FOR OFFICIAL USE ONLY

DECK LOG–TITLE PAGE
NAVPERS 716 (Rev. 4-56)

6 JAN 1965

DECK LOG BOOK

OF THE

U.S.S. ABILITY

(MSO-519)
IDENTIFICATION NUMBER

COMMANDED BY

T. B. POTTER LCDR., U. S. N.

Attached to { MINDIV 85 Division, MINRON 8 Squadron, _____ Flotilla, U.S. ATLANTIC Fleet, SIXTH Naval District,

Commencing 0001 1 DECEMBER, 19 64,
(zone time and date)

at WINDWARD PASSAGE PATROL, CUBA,
(location)

and ending 2400 31 DECEMBER, 19 64,
(zone time and date)

at CHARLESTON, SOUTH CAROLINA
(location)

TO BE FORWARDED DIRECT TO THE BUREAU OF NAVAL PERSONNEL AT THE END OF EACH MONTH

FOR OFFICIAL USE ONLY

NAVPERS 720 (Rev. 4-56)

ADDITIONAL REMARKS

UNITED STATES SHIP _____

_____ (Day) _____ (Date) _____ (Month), 19____

VOID

APPROVED:

_____ U.S.N. COMMANDING

EXAMINED:

_____ U.S.N. NAVIGATOR

TO BE FORWARDED TO THE BUREAU OF NAVAL PERSONNEL AT THE END OF EACH MONTH

FOR OFFICIAL USE ONLY

NAVPERS 720 (Rev. 4-56)

DECK LOG SHEET - TYPE B

USS ABILITY (MSO-519) ZONE DESCRIPTION 15 DATE TUESDAY (Day) 1 (Date) DECEMBER (Month), 19 64

AT/~~PASSAGE FROM~~ WINDWARD PASSAGE PATROL TO GUANTANAMO BAY, CUBA

WEATHER OBSERVATIONS

ZONE TIME	WIND		VISIBILITY (Miles)	WEATHER (Symbols)	BAROMETER (Inches)	TEMPERATURE		CLOUDS			SEA WATER TEMPERATURE	WAVES	
	DIRECTION (True)	SPEED (Knots)				Dry Bulb	Wet Bulb	Amount (Tenths)	Height	Type		DIRECTION (True)	HEIGHT (Feet)
01	270	4	12	SCT	2988	79	75	3	4000	Cu	83	—	0
02	275	5	12	SCT	2987	78	73	3	4000	Cu	83	—	0
03	275	5	12	SCT	2988	78	73	3	4000	Cu	83	—	0
04	280	4	12	SCT	2988	78	74	4	4000	Cu Cl	83	—	0
05	320	4	12	SCT	2986	78	73	4	4000	Sc Cl	83	—	0
06	355	4	12	SCT	2985	78	74	4	4000	Sc Cl	83	005	1/2
07	350	7	12	SCT	2984	79	74	3	3500	Cu Cl	83	000	1/2
08	350	7	12	SCT	2985	80	75	4	4000	Cu Cl	83	010	1/2
09	345	8	12	SCT	2986	81	76	3	4500	Cu Cl	83	010	1/2
10	345	7	12	SCT	2987	83	78	4	5000	Cu Cl	83	010	1/2
11	345	8	13	SCT	2988	84	79	4	5000	Cu Cl	83	005	1/2
12	355	8	15	SCT	2987	86	80	4	5000	Cu Cl	83	000	1/2
13	015	6	15	SCT	2986	85	80	4	5200	Cu Cl	83	000	1/2
14	015	4	12	SCT	2984	85	79	5	4500	Cu Cl	82	000	1/2
15	020	6	12	BKN	2982	83	78	6	4000	Sc Cl	82	000	1/2
16	010	8	12	BKN	2983	81	75	7	4000	Sc Cl	82	020	1/2
17	010	8	12	BKN	2984	80	75	6	4000	Sc Cl	82	035	1
18	010	6	12	BKN	2985	79	75	6	4000	Sc Cl	82	045	1
19	020	6	12	BKN	2986	79	75	6	4000	Sc Cl	82	070	1/2
20	020	6	12	BKN	2988	79	75	6	4000	Sc Cl	82	075	1/2
21	015	5	12	BKN	2988	79	74	6	4000	Sc Cl	82	075	1/2
22	010	6	12	SCT	2988	79	75	4	4500	Sc Cl	83	080	1/2
23	345	5	12	SCT	2989	79	75	4	5000	Cu Cl	83	070	1/2
24	355	5	12	SCT	2989	76	73	3	5000	Cu Cl	83	070	1/2

POSITION	ZONE	TIME
0800 L	19°-54.7'N	BY 2-3
λ	74°-09.8'W	BY 2-3
1200 L	20°-07.8'N	BY 2-3
λ	74°-00'W	BY 2-3
2000 L	19°50'N	BY 2-3
λ	74°-47'W	BY 2-3

LEGEND: 1 - CELESTIAL
2 - ELECTRONIC
3 - VISUAL
4 - D. R.

CURRENT DATA
FROM 1200 (ZT) 1 DEC. (Date) 1964
TO 2000 (ZT) 1 DEC. (Date) 1964
SET 265°T
DRIFT 1-0 Kts
POSITION BETWEEN FIXES
MID. L 19°-58.5'N
MID. λ 74°-23.5'W

MILES STEAMED 0000-2400
142.0

FUEL CONSUMED 0000-2400
1103

REMARKS

ØØ-Ø4 STEAMING INDEPENDENTLY IN PATROL AREA IN ACCORDANCE WITH COMFLTRGRU, GTMO BAY, CUBA, ON COURSE Ø2Ø°T, SPEED 3.5 KNOTS. SOPA IS T.B. POTTER, JR., LT., USN, COMMANDING OFFICER THIS SHIP. SHIP IS IN CONDITION OF READINESS IV WITH MATERIAL CONDITION YOKE SET. ØØ1Ø C/C ØØØ°T Ø041 C/C 19Ø°T Ø12Ø C/C 226°T Ø135 C/C 228°T C/S 5 KNTS. Ø218 C/C 185°T Ø225 C/C 2ØØ°T Ø25Ø C/C 24Ø°T Ø347 C/S 3 KNTS, Ø348 C/C 233°T.

J.B. Clark, Jr
Ensign, USNR.

Ø4-Ø8 STEAMING AS BEFORE. Ø4Ø5 LIGHTED OFF STARBOARD MAIN ENGINE. Ø435 C/C TO 22Ø°T C/S TO 3.Ø KTS. Ø513 C/S TO 1.Ø KTS - Ø532 C/C TO Ø6Ø°T C/S TO 1.5 KTS. Ø538 C/C TO Ø65°T C/S TO 2.Ø KTS. Ø545 MUSTERED CREW AT QUARTERS. ABSENTEES NONE. Ø547 C/S TO 1.Ø KTS. Ø600 OBSERVERS FROM USS SALUTE ONBOARD FOR CONDUCTING ORI. Ø612 C/C TO 22Ø°T

(CONTINUED)

APPROVED: [signature] LCDR U.S.N. COMMANDING

EXAMINED: [signature] LT U.S.N. NAVIGATOR

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NAVPERS 720 (Rev. 4-56)

ADDITIONAL REMARKS

UNITED STATES SHIP ABILITY (MSO-519) TUESDAY (Day) 1 (Date) DECEMBER (Month) 19 64

(CONTINUED):

C/S TO 4.0 KTS. SOUNDED GENERAL QUARTERS. 0620 SET CONDITION 1 MIKE. 0634 COMMENCED STREAMING GEAR. MANEUVERING VARIOUS COURSES AND SPEEDS WHILE STREAMING GEAR. 0655 ALL GEAR STOWED OK ON DECK. 0745 SET 1 MIKE. 0749 COMMENCED RECOVERING GEAR.

[signature]
LTJG USN

0800-12 STEAMING AS BEFORE. 0825 ALL GEAR IS CLEAR OF THE WATER. 0829 SECURED FROM 1 MIKE. SET REGULAR UNDERWAY WATCH. 0901 MANEUVERING VARIOUS COURSES AND SPEEDS WHILE CONDUCTING Z-13-CC EXERCISE. 1010 MADE DAILY INSPECTION OF MAGAZINES. CONDITIONS NORMAL. 1025 SECURED Z-13-CC. COURSE 045° T SPEED 7.0 KTS. 1100 SOUNDED GENERAL QUARTERS. CONDUCTED GENERAL DRILLS.

[signature]
LTJG USNR

12-16 STEAMING AS BEFORE. 1400 COMMENCED FULL POWER RUN. 1500 SECURED FROM FULL POWER RUN. 1515 C/C TO 030° T. 1544 C/C TO 295° T.

[signature]
LT, USNR

16-20 Steaming as before. 1611 Received mail via whale boat of USS Salute, (MSO-470), alongside to starboard for transfer of officers at completion of ORI exercises. 1616 C/S 6 kts, 1617 C/C 260° T. 1735 C/S 4 kts 1806 C/S 5 kts

Stuart W. Settle, Jr.
Ensign, USN

20-24 STEAMING AS BEFORE. 2111 C/C 160° T C/S 6 KNOTS. 2120 C/C 260° T C/S 4 KNTS. 2122 C/S 2 KNOTS 2140 C/C 270° T 2347 C/C 360° T

[signature]
Ensign, USNR

APPROVED: [signature] LCDR U.S.N. COMMANDING

EXAMINED: [signature] LT U.S.N. NAVIGATOR

TO BE FORWARDED TO THE BUREAU OF NAVAL PERSONNEL AT THE END OF EACH MONTH

FOR OFFICIAL USE ONLY

NAVPERS 720 (Rev. 4-56)

DECK LOG SHEET - TYPE B

USS ABILITY (MSO-519) ZONE DESCRIPTION +5 DATE WEDNESDAY (Day) 2 (Date) DECEMBER (Month), 19 64

AT/PASSAGE FROM GUANTANAMO BAY, CUBA TO CHARLESTON, SOUTH CAROLINA

WEATHER OBSERVATIONS

ZONE TIME	WIND		VISIBILITY (Miles)	WEATHER (Symbols)	BAROMETER (Inches)	TEMPERATURE		CLOUDS			SEA WATER TEMPERATURE	WAVES	
	DIRECTION (True)	SPEED (Knots)				Dry Bulb	Wet Bulb	Amount (Tenths)	Height	Type		DIRECTION (True)	HEIGHT (Feet)
01	060	5	12	SCT	2989	76	73	3	5000	Cu Cf	83	075	1/2
02	065	5	12	SCT	2989	76	73	2	5000	Cu	83	080	1/2
03	060	7	12	SCT	2987	76	73	2	5000	Cu	83	080	1/2
04	060	7	12	SCT	2985	77	74	2	5000	Cu	83	080	1/2
05	080	6	12	SCT	2986	75	72	2	5000	Cu	83	—	0
06	095	7	10	SCT	2988	75	72	3	4000	Cu Cf	83	—	0
07	025	3	10	SCT	2990	74	72	4	4000	Cu Cf			
08	045	3	12	SCT	2990	80	73	4	4500	Cu Cf			
09	050	3	12	SCT	2991	84	76	4	5000	Cu Cf			
10	050	4	12	SCT	2990	85	77	3	5000	Cu Cf			
11	060	5	12	SCT	2989	86	78	3	5000	Cu Cf			
12	100	5	12	SCT	2989	86	78	2	5000	Cu Cf			
13	105	4	12	SCT	2988	86	76	3	5000	Cu Cf			
14	120	3	12	SCT	2987	87	78	3	5000	Cu Cf			
15	115	3	12	SCT	2987	85	77	3	5000	Cu Cf			
16	120	7	12	SCT	2988	84	77	2	4500	Cu Cf			
17	110	8	12	SCT	2986	84	77	3	4000	Cu Cf			
18	110	7	12	SCT	2987	84	78	2	4000	Cu	83	060	1
19	095	10	12	SCT	2988	82	77	2	4000	Cu	83	065	2
20	075	12	12	SCT	2990	80	76	2	4000	Cu	83	060	2
21	070	14	12	SCT	2991	81	76	1	3500	Cu	83	070	2
22	070	15	12	SCT	2990	81	76	1	3500	Cu	83	075	2
23	070	15	12	SCT	2990	81	76	1	3500	Cu	83	080	2
24	065	14	12	SCT	2990	80	76	3	4000	Cu Cf	83	080	2

POSITION	ZONE	TIME
0800		
L		BY
λ		BY
1200		
L		BY
λ		BY
2000		
L 19°-50'N		BY 2-3
λ 74°-54.7'W		BY 2-3

LEGEND: 1 - CELESTIAL
2 - ELECTRONIC
3 - VISUAL
4 - D. R.

CURRENT DATA

FROM 1736 (ZT) 2 DEC. (Date) 1964

TO 2000 (ZT) 2 DEC. (Date) 1964

SET 270°T

DRIFT 1-0 KTS

POSITION BETWEEN FIXES

MID. L —

MID. λ —

MILES STEAMED 0000-2400: 81.5

FUEL CONSUMED 0000-2400: 481

REMARKS

04-04 STEAMING INDEPENDENTLY ENROUTE FROM WINDWARD PASSAGE TO GTMO BAY, CUBA IN ACCORDANCE WITH COMFLTFORLANT COURSE 260°T SPEED 3.0 KTS. OTC IS COMMANDING OFFICER THIS SHIP. SHIP IS IN CONDITION OF READINESS IV WITH MATERIAL CONDITION YOKE SET. 0100 D/C TO 180°T. 0341 C/C TO 355°T.

[illegible] LTJG USN

04-08 STEAMING AS BEFORE. 0547 OUT STARBOARD ENGINE ON LINE. 0640 MUSTERED THE CREW AT QUARTERS: ABSENTEES NONE. 0650 SET SEA DETAIL. CAPTAIN AND NAVIGATOR ON BRIDGE. 0716 MANEUVERING ON VARIOUS COURSES AT VARIOUS SPEEDS IN CONFORMANCE TO CHANGE IN GTMO BAY, CUBA. 0723 MOORED PIER CHARLIE, U.S. NAVAL BASE, GUANTANAMO BAY, CUBA.

(CONTINUED)

APPROVED: [illegible] LCDR U.S.N. COMMANDING

EXAMINED: [illegible] LT U.S.N. NAVIGATOR

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NAVPERS 720 (Rev. 4-56)

ADDITIONAL REMARKS

UNITED STATES SHIP ABILITY (MSO-519) WEDNESDAY (Day) 2 (Date) DECEMBER (Month), 19 64

0400-0800 (CONTINUED) 0727 SECURED SEA DETAIL. 0735 COMMENCED RECEIVING FUEL.

J. H. King
LT, USNR

0800-1200 MOORED AS BEFORE. 0845 SET SEA DETAIL. SECURED TAKING ON FUEL. 0900 EXECUTIVE OFFICER AT THE COMM. CAPTAIN ON BRIDGE. 0901 UNDERWAY FROM PIER CHARLIE ENROUTE PIER LIMA. 0914 MOORED PORT SIDE TO USS RIVAL (MSO-468) OUTBOARD USS NOTABLE (MSO-466) AT PIER LIMA IN A NEST OF THREE SHIPS, U.S. NAVAL BASE, GTMO, CUBA. 0921 SECURED SEA DETAIL. SET REGULAR IN PORT WATCH. 0930 MADE DAILY INSPECTION OF MAGAZINES: CONDITIONS NORMAL.

John H. King
LT, USNR

1200-1600 MOORED AS BEFORE.

John H. King
LT, USNR

1600-2000 MOORED AS BEFORE. 1715 SET SEA DETAIL. 1736 UNDERWAY FOR CHARLESTON, S.C., MANEUVERING TO FOLLOW CHANNEL. 1910 Y/C TO 081°, 9/S 10 KTS.

John H. King
LT, USNR

2000-2400 STEAMING AS BEFORE. 2031 C/S TO 9 KTS.

John H. King
LT, USNR

APPROVED: EXAMINED:

[signature] U.S.N. COMMANDING [signature] U.S.N. NAVIGATOR

TO BE FORWARDED TO THE BUREAU OF NAVAL PERSONNEL AT THE END OF EACH MONTH

6

FOR OFFICIAL USE ONLY

NAVPERS 720 (Rev. 4-56)

DECK LOG SHEET - TYPE B

USS ABILITY (MSO-519) ZONE DESCRIPTION +5 DATE THURSDAY (Day) 3 (Date) DECEMBER (Month), 19 64

~~AT~~/PASSAGE FROM GUANTANAMO BAY, CUBA TO CHARLESTON, SOUTH CAROLINA

WEATHER OBSERVATIONS

ZONE TIME	WIND		VISIBILITY (Miles)	WEATHER (Symbols)	BAROMETER (Inches)	TEMPERATURE		CLOUDS			SEA WATER TEMPERATURE	WAVES	
	DIRECTION (True)	SPEED (Knots)				Dry Bulb	Wet Bulb	Amount (Tenths)	Height	Type		DIRECTION (True)	HEIGHT (Feet)
01	075	15	12	SCT	2990	80	76	3	4000	Cu Cı	83	080	2
02	090	16	12	SCT	2989	80	77	2	4000	Cu	83	075	2
03	095	15	12	SCT	2988	80	77	2	4000	Cu	83	080	2
04	090	15	12	SCT	2990	90	77	3	3500	Cu Cı	83	080	3
05	090	14	12	SCT	2992	80	76	4	3500	Cu Cı	83	080	3
06	105	16	12	SCT	2995	80	75	5	3500	Cu	83	080	3
07	100	18	12	SCT	2997	81	76	5	3500	Cu	81	090	4
08	120	18	12	SCT	2999	83	78	5	3500	Cu	82	085	4
09	115	14	12	SCT	3000	86	80	5	3500	Cu	83	090	5
10	120	12	12	SCT	3000	89	81	5	3500	Cu	83	100	5
11	110	12	12	BKN	2999	91	81	7	3500	Cu Cı	83	100	4
12	110	10	12	SCT	2997	91	81	5	4000	Cu Cı	83	105	4
13	105	12	12	SCT	2996	92	82	4	4000	Cu Cı	83	100	4
14	105	13	12	SCT	2994	90	81	3	4000	Cu Cı	83	100	4
15	095	10	12	SCT	2994	89	81	3	4000	Cu Cı	82	095	4
16	100	12	10	SCT	2993	87	80	2	4000	Cu Cı	80	090	4
17	095	13	10	SCT	2993	82	77	3	4000	Cu Cı	80	090	3
18	090	13	10	SCT	2992	80	75	3	4000	Cu Cı	80	090	3
19	100	12	10	SCT	2994	80	76	3	4000	Cu Cı	80	090	3
20	105	14	10	SCT	2995	80	76	2	3500	Cu	81	095	3
21	100	14	10	SCT	2997	79	75	1	3500	Cu	81	090	3
22	110	13	10	SCT	2998	78	75	1	3500	Cu	81	095	3
23	110	15	10	SCT	2997	80	76	1	3500	Cu	81	095	3
24	105	16	10	SCT	2997	80	76	2	3500	Cu	80	095	3

POSITION	ZONE	TIME
0800 L 20°-37'N	BY	2
λ 74°-28.5'W	BY	2
1200 L 20°-54.5'N	BY	2
λ 75°-01.8'W	BY	2
2000 L 21°-25.5'N	BY	2-3
λ 76°-09'W	BY	2-3

LEGEND: 1 - CELESTIAL
2 - ELECTRONIC
3 - VISUAL
4 - D. R.

CURRENT DATA

FROM 1200 (ZT) 3 DEC. (Date) 1964

TO 2000 (ZT) 3 DEC. (Date) 1964

SET 220°T

DRIFT 0.2 Kts.

POSITION BETWEEN FIXES

MID. L 21° 10'N

MID. λ 75° 37'W

MILES STEAMED 0000-2400: 209.0

FUEL CONSUMED 0000-2400: 1642

REMARKS

00-04 STEAMING IN COLUMN FORMATION WITH UNITS AT MINEIN 85, COURSE 081°T, SPEED 9.0 KTS. IN ACCORDANCE WITH COMINEN 85. THIS SHIP GUIDE IN STA #1 USS NOTABLE (MSO-460) STA # 2, USS RIVAL (MSO-468) STA # 3, AND USS SALUTE (MSO-476) STA # 4, ENROUTE FROM U.S. NAVAL BASE, GTMO BAY, CUBA TO CHARLESTON S.C. OTC IS COMINEN 85 IN THIS SHIP. SHIP IS IN CONDITION of READINESS IV WITH MATERIAL CONDITION YOKE SET. 0123 C/C TO 045°T. 0347 C/C TO 341°T.

F.D. Jr.
LTJG USN

04-08 STEAMING AS BEFORE. 0507 C/C 299°T 0745 MUSTERED CREW AT QUARTERS. ABSENTEES: NONE

F.B. Clark Jr.
Ensign, USNR.

APPROVED: J.G. Bottey LCDR U.S.N. COMMANDING

EXAMINED: [signature] U.S.N. NAVIGATOR

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NAVPERS 720 (Rev. 4-56)

ADDITIONAL REMARKS

UNITED STATES SHIP ABILITY (MSO-519) THURSDAY (Day) 3 (Date) DECEMBER (Month), 19 64

0800-1200 STEAMING AS BEFORE. 0958 MADE DAILY INSPECTION OF MAGAZINES: CONDITIONS NORMAL.

J. A. Klug
Lt, USN

12-16 Steaming as before.

Stuart W. Scott, Jr.
Ensign, USN

16-20 STEAMING AS BEFORE. 1815 C/C TO 291° T.

R. D. [illegible]
LTJG USN

20-24 STEAMING AS BEFORE.

J. A. Klug
Lt, USN

APPROVED: EXAMINED:

[illegible] LCDR U.S.N. COMMANDING [illegible] U.S.N. NAVIGATOR

TO BE FORWARDED TO THE BUREAU OF NAVAL PERSONNEL AT THE END OF EACH MONTH

6

FOR OFFICIAL USE ONLY

NAVPERS 720 (Rev. 4-56)

DECK LOG SHEET - TYPE B

USS ABILITY (MSO-519) ZONE DESCRIPTION +5 DATE FRIDAY (Day) 4 (Date) DECEMBER (Month), 19 64

~~AT~~/PASSAGE FROM GUANTANAMO BAY, CUBA TO CHARLESTON, SOUTH CAROLINA

WEATHER OBSERVATIONS

ZONE TIME	WIND		VISIBILITY (Miles)	WEATHER (Symbols)	BAROMETER (Inches)	TEMPERATURE		CLOUDS			SEA WATER TEMPERATURE	WAVES	
	DIRECTION (True)	SPEED (Knots)				Dry Bulb	Wet Bulb	Amount (Tenths)	Height	Type		DIRECTION (True)	HEIGHT (Feet)
01	080	10	10	SCT	2997	80	76	2	3500	Cu	80	100	3
02	085	10	10	SCT	2996	80	75	1	3500	Cu	80	100	3
03	080	12	10	SCT	2996	79	75	1	4000	Cu	79	110	3
04	085	10	10	SCT	2994	80	76	1	4000	Cu	79	105	2
05	090	13	10	SCT	2995	79	76	3	4000	Cu Cf	80	105	2
06	090	13	10	SCT	2996	79	76	4	4000	Cu Cf	80	110	2
07	095	14	10	SCT	2998	80	76	3	4000	Cu Cf	79	115	2
08	100	14	10	SCT	3000	81	76	2	4000	Cu	79	110	3
09	100	12	10	SCT	3002	85	80	1	4000	Cu	79	110	3
10	105	10	10	SCT	3003	85	80	1	4000	Cu	79	110	3
11	110	10	12	SCT	3001	86	80	2	4000	Cu	79	110	3
12	110	10	12	SCT	3000	88	81	2	4000	Cu	79	115	3
13	110	10	12	SCT	2999	90	81	4	4000	Cu Cf	79	115	2
14	100	8	12	SCT	2998	91	83	4	4000	Cu Cf	79	115	2
15	105	9	12	SCT	2996	89	82	5	3500	Cu Cf	79	120	2
16	110	8	12	SCT	2995	86	81	5	3500	Cu Cf	79	110	2
17	105	10	12	SCT	2996	85	80	5	3000	Cu Cf	79	110	2
18	090	10	12	SCT	2996	82	78	5	3000	Cu Cf	79	120	2
19	085	12	12	SCT	2997	79	76	5	3000	Cu Cf	79	120	2
20	100	14	12	SCT	2999	79	76	3	3500	Cu	79	115	2
21	105	13	12	SCT	3000	78	75	2	4000	Cu	80	110	1
22	115	14	12	SCT	2999	78	75	2	4000	Cu	80	125	1
23	120	12	12	SCT	2999	78	76	3	4000	Cu	79	120	1
24	115	14	12	SCT	2999	78	76	4	3500	Cu	79	120	1

POSITION	ZONE	TIME
0800 L	22°-21'N	BY 2
λ	77°-47'W	BY 2
1200 L	22°-40.6'N	BY 2
λ	78°-30.2'W	BY 2
2000 L	23°-43.8'N	BY 2
λ	79°-29.5'W	BY 2

LEGEND: 1 - CELESTIAL
2 - ELECTRONIC
3 - VISUAL
4 - D. R.

CURRENT DATA
FROM 1200 (ZT) 4 DEC. 1964 (Date)
TO 2000 (ZT) 4 DEC. 1964 (Date)
SET 330°T
DRIFT 1.2 KTS
POSITION BETWEEN FIXES
MID. L 23°-11.5'N
MID. λ 79°-00'W

MILES STEAMED 0000-2400
246.0

FUEL CONSUMED 0000-2400
2134

REMARKS

00-04 Steaming as before in column formation with units of Mine Division 85; course 291°T, speed 10 kts. JOPA is W.E. Fowler, Cdr, USN, COMINDIV, embarked aboard this ship. This ship is guide in station 1, USS Notable, (MSO-460) station 2, USS Salute, (MSO-470), station 3, and USS Rival, (MSO-468) station 4. Formation is en route Charleston, South Carolina from Guantanamo Bay, Cuba. ~~0110 C/C 310°T.~~ Ship is in condition of readiness IV, with material condition Yoke set. 0110 C/C 310°T. SWS

Stuart W. Smith, Jr.
Ensign, USN

04-08 STEAMING AS BEFORE. 0745 MUSTERED CREW AT QUARTERS. ABSENTEES: NONE.

J.S. Clark, Jr.
Ensign, USNR

APPROVED: W.B. Potter J. LCDR U.S.N. COMMANDING

EXAMINED: [signature] U.S.N. NAVIGATOR

6

FOR OFFICIAL USE ONLY

NAVPERS 720 (Rev. 4-56)

ADDITIONAL REMARKS

UNITED STATES SHIP ABILITY (MSO-519) FRIDAY (Day) 4 (Date) DECEMBER (Month), 19 61

0800-1200 STEAMING AS BEFORE. 0901 C/C 301°T 0950 MADE DAILY INSPECTION OF MAGAZINE. CONDITIONS NORMAL. 1000 MADE WEEKLY TEST OF MAGAZINE SPRINKLER SYSTEM. TESTS SATISFACTORLY.

F.B. Clark Jr
Ensign, USNR.

1200-1600 STEAMING AS BEFORE. 1321 SALUTE MARINE DETACHMENT FOR HIGH LINE. 1326 FIRST LINE OVER. 1340 ALL LINES CLEAR. 1428 C/S TO 11.0 KTS 1432 C/S TO 12.0 KTS. 1440 C/C TO 314°T.

R.D. Young
LT USNR

1600-2000 STEAMING AS BEFORE. 1805 C/C TO 334°T, C/S TO 11 KNOTS.

J.H. Craig
Ltjg USNR

2000-2400 STEAMING AS BEFORE. 2330 C/C 345°T.

F.B. Clark Jr
Ensign, USNR.

APPROVED: T.G. Cotter JR U.S.N. COMMANDING

EXAMINED: R.D. Young LT U.S.N. NAVIGATOR

TO BE FORWARDED TO THE BUREAU OF NAVAL PERSONNEL AT THE END OF EACH MONTH

6

FOR OFFICIAL USE ONLY

NAVPERS 720 (Rev. 4-56)

DECK LOG SHEET - TYPE B

USS ABILITY (MSO-519) ZONE DESCRIPTION +5 DATE SATURDAY (Day) 5 (Date) DECEMBER (Month), 19 64

AT/PASSAGE FROM GUANTANAMO BAY, CUBA TO CHARLESTON, SOUTH CAROLINA

WEATHER OBSERVATIONS

ZONE TIME	WIND		VISIBILITY (Miles)	WEATHER (Symbols)	BAROMETER (Inches)	TEMPERATURE		CLOUDS			SEA WATER TEMPERATURE	WAVES	
	DIRECTION (True)	SPEED (Knots)				Dry Bulb	Wet Bulb	Amount (Tenths)	Height	Type		DIRECTION (True)	HEIGHT (Feet)
01	120	8	12	SCT	2998	78	76	3	3500	Cu	80	140	1
02	130	8	12	SCT	2997	78	76	3	3500	Cu	80	130	1
03	135	7	12	SCT	2997	78	76	4	3000	Cu Ac	80	130	2
04	130	8	12	SCT	2998	78	76	4	3000	Cu Ac	79	140	2
05	135	10	10	BKN	2998	79	76	8	3000	Sc Ac	79	145	1
06	140	10	10	BKN	2999	79	76	7	3000	Sc Ac	80	140	1
07	140	10	10	BKN	2999	79	76	8	3000	Sc Ac	80	145	1
08	145	8	10	BKN	3000	80	77	8	3500	Sc Ac	80	150	1
09	160	8	10	BKN	3001	82	78	8	3500	Sc Ac	80	160	1
10	160	12	10	BKN	3002	84	80	8	3500	Sc Ac	80	160	2
11	150	15	10	OVC	3001	83	79	10	3000	Sc Ac	80	165	2
12	160	12	10	BKN	2999	83	78	9	3000	Sc Ac	80	165	2
13	195	10	10	BKN	2997	85	80	9	3000	Sc As	79	160	2
14	340	14	10	RW	2996	79	75	9	2500	Sc As	79	160	2
15	330	12	10	R	2995	72	69	10	2500	Ns As	79	145	2
16	340	12	10	RW	2995	72	69	10	2000	Ns As	79	150	2
17	325	13	10	OVC	2994	69	66	9	2000	St As	79	185	2
18	330	14	10	BKN	2994	69	66	9	3000	Sc As	79	215	2
19	335	12	10	BKN	2994	72	68	8	3000	Sc As	79	245	2
20	320	12	10	BKN	2994	73	69	8	3000	Sc Ac	79	260	2
21	295	13	10	BKN	2993	74	70	8	3500	Sc Ac	79	275	3
22	310	13	10	BKN	2993	73	70	8	3500	Sc Ac	79	280	3
23	310	12	10	BKN	2992	72	68	8	3500	Sc Ac	79	280	3
24	320	16	10	BKN	2993	72	68	8	3500	Sc Ac	80	290	4

POSITION	ZONE	TIME
0800 L	26°-19.5'N	BY 2-3
λ	79°-52.5'W	BY 2-3
1200 L	27°-19'N	BY 2
λ	79°-44.5'W	BY 2
2000 L	29°-26'N	BY 2
λ	79°-48'W	BY 2

LEGEND: 1 - CELESTIAL
2 - ELECTRONIC
3 - VISUAL
4 - D. R.

CURRENT DATA

FROM 1200 (ZT) 5 DEC. 1964 (Date)

TO 2000 (ZT) 5 DEC. 1964 (Date)

SET 015°T

DRIFT 3.5 KTS

POSITION BETWEEN FIXES

MID. L 28°-22.5'N

MID. λ 79°-46.8'W

MILES STEAMED 0000-2400: 355.5

FUEL CONSUMED 0000-2400: 2238

REMARKS

Ø4-Ø4 STEAMING IN COLUMN OPEN ORDER ENROUTE FROM GTMO BAY, CUBA TO CHARLESTON, SC. WITH UNITS OF MINDIV 83. THIS SHIP GUIDE IN STA #1, USS NOTABLE (MSO-469) #2, USS SALUTE (MSO-470) #3, USS RIVAL (MSO-468) #4. BASE COURSE 341°T SPEED 11.0 KTS. OTC IS COMINDIV 83 IN THIS SHIP. SHIP IS IN CONDITION OF READINESS IV WITH MATERIAL CONDITION YOKE SET. Ø332 C/C TO Ø07°T.

B B Butler Jr
LTJG USNR

Ø4-Ø8 STEAMING AS BEFORE. Ø745 MUSTERED CREW AT QUARTERS. ABSENTEES: NONE.

F K Clark Jr
Ensign, USNR.

APPROVED: B B Butler Jr LCDR U.S.N. COMMANDING

EXAMINED: [signature] LT U.S.N. NAVIGATOR

FOR OFFICIAL USE ONLY

NAVPERS 720 (Rev. 4-56)

ADDITIONAL REMARKS

UNITED STATES SHIP ABILITY (MSO-519) SATURDAY 5 DECEMBER 64
(Day) (Date) (Month) 19

0800-1200 STEAMING AS BEFORE. 1149 MADE DAILY INSPECTION OF MAGAZINES: CONDITIONS NORMAL.

J.A. King
Lt (jg) USNR

1200-1600 Steaming as before. 1401 C/C 359° T.

Stuart W. Smith, Jr.
Lt (j.g.), USN

1600-2400 STEAMING AS BEFORE.

B. J. Dunlap
CTS USN

2400-2400 STEAMING AS BEFORE.

J.A. King
Lt (jg) USNR

APPROVED: EXAMINED:

T.G. Botley LCDR U.S.N. COMMANDING [signature] U.S.N. NAVIGATOR

TO BE FORWARDED TO THE BUREAU OF NAVAL PERSONNEL AT THE END OF EACH MONTH

6

FOR OFFICIAL USE ONLY

NAVPERS 720 (Rev. 4-56)

DECK LOG SHEET - TYPE B

USS ABILITY (MSO-519) ZONE DESCRIPTION +5 DATE SUNDAY (Day) 6 (Date) DECEMBER (Month), 19 64

AT/PASSAGE FROM GUANTANAMO BAY, CUBA TO CHARLESTON, SOUTH CAROLINA

WEATHER OBSERVATIONS

ZONE TIME	WIND		VISIBILITY	WEATHER	BAROMETER	TEMPERATURE		CLOUDS			SEA WATER TEMPERATURE	WAVES	
	DIRECTION (True)	SPEED (Knots)	(Miles)	(Symbols)	(Inches)	Dry Bulb	Wet Bulb	Amount (Tenths)	Height	Type		DIRECTION (True)	HEIGHT (Feet)
01	320	18	10	BKN	2992	70	67	8	3500	Sc Ac	80		6
02	320	22	10	BKN	2992	65	62	8	3500	Sc Ac	80		6
03	320	25	10	BKN	2994	65	62	7	3500	Sc Cu	80		6
04	325	25	10	BKN	2995	62	59	7	4000	Sc Cu	76		6
05	320	25	10	BKN	2996	60	58	8	4000	Sc Cu	72		6
06	310	25	10	BKN	2997	57	55	8	4000	Sc Cu	72		6
07	315	25	10	BKN	2999	55	52	9	4000	Sc Cu	71		6
08	315	23	10	BKN	3001	52	49	9	4000	Sc Cu	71		6
09	310	24	10	BKN	3004	51	44	8	4000	Sc Cu	69		4
10	315	22	10	BKN	3006	50	48	8	4000	Sc Cu	69		4
11	315	20	10	BKN	3007	52	49	9	4000	Sc Cu	64		3
12	315	18	10	BKN	3006	52	49	8	3500	Sc Cu	63		1
13	325	18	10	BKN	3004	58	53	7	3500	Sc Cu	60		1½
14	330	17	12	SCT	3005	60	54	5	3500	Cu Cu	60	—	0
15	325	15	12	SCT	3007	56	52	4	4000	Cu Cu			
16	330	17	12	SCT	3009	52	49	3	4500	Cu Cu			
17	330	16	12	SCT	3010	51	48	3	4500	Cu Cu			
18	345	12	12	SCT	3010	51	48	3	4500	Cu Cu			
19	340	10	12	SCT	3011	50	47	3	4500	Cu Cu			
20	340	8	10	SCT	3012	50	47	4	4500	Cu Cu			
21	340	10	10	SCT	3013	49	47	3	4500	Cu Cu			
22	335	8	10	SCT	3013	47	45	3	4500	Cu Cu			
23	340	8	10	SCT	3014	45	43	2	4500	Cu			
24	340	8	10	SCT	3014	45	43	3	4500	Cu			

POSITION	ZONE	TIME
0800		
L 31°-56'N	BY	2
λ 79°-40.5'W	BY	2
1200		
L 32°-30.2'N	BY	2
λ 79°-39.1'W	BY	2
2000		
L	BY	
λ	BY	

LEGEND: 1 – CELESTIAL
2 – ELECTRONIC
3 – VISUAL
4 – D. R.

CURRENT DATA

FROM 2000 (ZT) 5 DEC. 1964 (Date)

TO 0800 (ZT) 6 DEC. 1964 (Date)

SET 147°T

DRIFT 1-0Kts

POSITION BETWEEN FIXES

MID. L 30°-24'N

MID. λ 79°-44.5'W

MILES STEAMED 0000-2400: 159.0

FUEL CONSUMED 0000-2400: 870

REMARKS

ØØ-Ø4 Steaming in column formation with units of Mine Division 85. This ship is guide in station 1 astern USS Natick, (MSO-426) in station 2, USS Salute, (MSO-470) in station 3, and USS Rival, (MSO-468) in station 4. SOPA is W.E. Fowler, Cdr. USN, COMINDIV 85, embarked aboard this ship. Formation is en route Charleston, South Carolina from Guantanamo Bay, Cuba. Course 359°T Speed 11kts. Ship is in condition of readiness IV, with material condition Yoke set. Ø58 C/S 8kts. Ø21Ø C/S 7kts. Ø329 C/S 1Ø kts. Ø34Ø C/S 11 kts.

Stuart W. Smith, Jr.
Lt. (j.g.), USN

Ø4-Ø8 STEAMING AS BEFORE. Ø745 MUSTERED CREW ON STATION. ABSENTEES: NONE.

J.R. Clark, Jr.
Ensign, USNR.

APPROVED: [signature] CDR U.S.N. COMMANDING

EXAMINED: [signature] U.S.N. NAVIGATOR

FOR OFFICIAL USE ONLY

NAVPERS 720 (Rev. 4-56)

ADDITIONAL REMARKS

UNITED STATES SHIP ABILITY (MSO-519) SUNDAY (Day) 6 (Date) DECEMBER (Month), 19 64

0800-1200 STEAMING AS BEFORE. 0907 C/C 355°T C/S 10 KNOTS. 1017 C/C 350°T C/S 8 KNTS. 1031 MADE DAILY INSPECTION OF MAGAZINE. CONDITIONS NORMAL.

J.G. Clark Jr
Ensign, USNR.

1200-1600 STEAMING AS BEFORE. 1326 SET SEA DETAIL. CAPTAIN AND NAVIGATOR ON THE BRIDGE. 1342 ENTERED INLAND WATERS. MANEUVERING ON VARIOUS COURSES AT VARIOUS SPEEDS TO CONFORM TO CHANNEL IN CHARLESTON, HARBOR. 1517 SET 245 RPM, C/S 8 KNOTS. 1525 PILOT DELAHAYE ABOARD. 1536 MOORED TO STARBOARD SIDE TO PIER SIERRA SOUTH TWO, U.S. NAVAL STATION, CHARLESTON, SOUTH CAROLINA. JOOW IS H.J. KOSTER, RADM, USN, COMINCHANT. 1541 SECURED SEA DETAIL. SET IN PORT WATCH.

J.H. King
Lt(jg) USNR

1600-2400 MOORED AS BEFORE. 1610 USS RAVAL (MSO. 468) MOORED OUTBOARD TO PORT.

[signature]
LTJG USNR

2400-2400 MOORED AS BEFORE.

[signature]
LTJG USNR

APPROVED: T.G. Patten Jr LCDR U.S.N. COMMANDING

EXAMINED: [signature] U.S.N. NAVIGATOR

TO BE FORWARDED TO THE BUREAU OF NAVAL PERSONNEL AT THE END OF EACH MONTH

6

FOR OFFICIAL USE ONLY

NAVPERS 720 (Rev. 4-56)

DECK LOG SHEET - TYPE B

USS ABILITY (MSO-519) ZONE DESCRIPTION +5 DATE MONDAY (Day) 7 (Date) DECEMBER (Month), 19 64

AT/~~PASSAGE FROM~~ CHARLESTON, SOUTH CAROLINA TO

WEATHER OBSERVATIONS

ZONE TIME	WIND		VISIBILITY (Miles)	WEATHER (Symbols)	BAROMETER (Inches)	TEMPERATURE		CLOUDS			SEA WATER TEMPERATURE	WAVES	
	DIRECTION (True)	SPEED (Knots)				Dry Bulb	Wet Bulb	Amount (Tenths)	Height	Type		DIRECTION (True)	HEIGHT (Feet)
01	330	7	10	SCT	3014	43	40	3	4500	Cu			
02	335	8	10	SCT	3016	43	40	3	4500	Cu			
03	330	8	10	SCT	3017	42	38	2	4500	Cu			
04	320	9	10	SCT	3018	41	38	2	4500	Cu Ci			
05	320	6	10	SCT	3018	40	37	2	4500	Cu Ci			
06	325	5	8	SCT	3018	37	35	2	3500	St Ci			
07	320	6	8	SCT	3019	37	35	3	3000	St Ci			
08	325	6	8	SCT	3020	37	34	2	3000	St Ci			
09	340	7	8	SCT	3021	43	39	2	3000	St Ci			
10	335	7	8	SCT	3020	48	44	3	3000	St Ci			
11	340	8	10	SCT	3019	50	45	3	4500	Ac Ci			
12	340	8	10	SCT	3017	55	47	4	20000	Ci			
13	340	8	10	SCT	3017	55	47	4	20000	Ci			
14	345	8	10	SCT	3017	53	47	4	20000	Ci			
15	345	10	10	SCT	3016	51	46	3	20000	Ci			
16	340	8	10	SCT	3015	49	44	4	4500	Cu Ci			
17	340	7	10	SCT	3014	47	43	3	5000	Cu Ci			
18	350	8	10	SCT	3014	45	42	3	20000	Ci			
19	020	9	10	SCT	3012	45	42	3	20000	Ci			
20	015	8	10	SCT	3012	43	40	2	20000	Ci			
21	015	7	10	CLR	3012	43	40	0	CLEAR				
22	020	6	10	CLR	3012	43	40	0	CLEAR				
23	010	6	10	CLR	3011	42	39	0	CLEAR				
24	010	6	10	CLR	3010	40	38	0	CLEAR				

POSITION	ZONE	TIME
0800		
L		BY
λ		BY
1200		
L		BY
λ		BY
2000		
L		BY
λ		BY

LEGEND: 1 – CELESTIAL
2 – ELECTRONIC
3 – VISUAL
4 – D. R.

CURRENT DATA

FROM (ZT) (Date)

TO (ZT) (Date)

SET

DRIFT

POSITION BETWEEN FIXES

MID. L

MID. λ

MILES STEAMED 0000-2400: 0

FUEL CONSUMED 0000-2400: 0

REMARKS

0⌀-0⌀4 MOORED IN A NEST OF TWO SHIPS STARBOARD SIDE TO PIER "5-2" AT US NAVAL BASE, CHARLESTON, S.C. WITH USS RIVAL (MSO-468) OUTBOARD TO PORT. SOPA: COMLANT. SHIP RECEIVING MISCELLANEOUS SERVICES FROM THE PIER. SHIPS PRESENT INCLUDE VARIOUS UNITS OF US ATLANTIC FLEET PLUS MISCELLANEOUS YARD AND DISTRICT CRAFT. SHIP IS IN CONDITION OF READINESS IV WITH MATCH CONDITION YOKE SET.

LTJG USN

0⌀4-⌀8 MOORED AS BEFORE.

LTJG USN

APPROVED:

U.S.N. COMMANDING

EXAMINED:

U.S.N. NAVIGATOR

FOR OFFICIAL USE ONLY

NAVPERS 720 (Rev. 4-56)

ADDITIONAL REMARKS

UNITED STATES SHIP ABILITY (MSO-519) MONDAY (Day) 7 (Date) DECEMBER (Month), 19 64

0800-1200 MOORED AS BEFORE. 0835 MUSTERED CREW AT QUARTERS. ABSENTEES: NONE. 1030 MADE DAILY INSPECTION OF MAGAZINE. CONDITIONS: NORMAL.

J R Clark Jr
Ensign USNR

1200-1600 MOORED AS BEFORE.

J R Clark Jr
Ens. USNR

1600-2000 MOORED AS BEFORE.

J R Clark Jr
Ens. USNR

2000-2400 MOORED AS BEFORE.

J R Clark Jr
Ensign, USNR.

APPROVED: EXAMINED:

[signature] U.S.N. COMMANDING [signature] U.S.N. NAVIGATOR

TO BE FORWARDED TO THE BUREAU OF NAVAL PERSONNEL AT THE END OF EACH MONTH

6

FOR OFFICIAL USE ONLY

NAVPERS 720 (Rev. 4-56)

DECK LOG SHEET - TYPE B

USS ABILITY (MSO-519) ZONE DESCRIPTION +5 DATE TUESDAY 8 DECEMBER (Day) (Date) (Month), 19 64

AT/~~PASSAGE FROM~~ CHARLESTON, SOUTH CAROLINA TO

WEATHER OBSERVATIONS

ZONE TIME	WIND		VISIBILITY (Miles)	WEATHER (Symbols)	BAROMETER (Inches)	TEMPERATURE		CLOUDS			SEA WATER TEMPERATURE	WAVES	
	DIRECTION (True)	SPEED (Knots)				Dry Bulb	Wet Bulb	Amount (Tenths)	Height	Type		DIRECTION (True)	HEIGHT (Feet)
01	010	8	10	CLR	3010	38	35	0	CLEAR				
02	010	7	10	CLR	3010	38	35	0	CLEAR				
03	015	5	10	CLR	3011	36	33	0	CLEAR				
04	010	3	10	CLR	3010	34	31	0	CLEAR				
05	—	0	8	SCT	3009	35	32	2	2500	ST Cu			
06	—	0	7	SCT	3009	36	33	2	2000	ST Cu			
07	—	0	7	SCT	3009	38	34	2	2000	ST Cu			
08	—	0	7	SCT	3010	40	36	2	2000	ST Cu			
09	035	2	8	SCT	3011	42	38	2	2500	ST Cu			
10	015	2	8	SCT	3011	48	42	3	3500	Cu Cu			
11	025	2	10	SCT	3012	54	45	2	4000	Cu Cu			
12	030	1	10	SCT	3011	59	48	2	20000	Cu			
13	045	3	10	SCT	3010	63	52	1	20000	Cu			
14	050	2	10	SCT	3009	60	50	1	20000	Cu			
15	035	2	10	SCT	3007	58	50	1	20000	Cu			
16	—	0	10	SCT	3006	52	47	1	20000	Cu			
17	—	0	10	SCT	3005	46	42	1	20000	Cu			
18	—	0	12	CLR	3004	46	42	0	CLEAR				
19	345	2	12	CLR	3004	46	43	0	CLEAR				
20	010	2	12	CLR	3005	46	43	0	CLEAR				
21	350	3	12	CLR	3005	45	42	0	CLEAR				
22	350	4	12	CLR	3005	44	41	0	CLEAR				
23	355	5	10	SCT	3006	43	41	1	20000	Cu			
24	355	5	10	SCT	3006	42	40	1	20000	Cu			

POSITION	ZONE	TIME
0800		
L		BY
λ		BY
1200		
L		BY
λ		BY
2000		
L		BY
λ		BY

LEGEND: 1 - CELESTIAL
2 - ELECTRONIC
3 - VISUAL
4 - D. R.

CURRENT DATA

FROM (ZT) (Date)

TO (ZT) (Date)

SET

DRIFT

POSITION BETWEEN FIXES

MID. L

MID. λ

MILES STEAMED 0000-2400: 0

FUEL CONSUMED 0000-2400: 0

REMARKS

00-04 MOORED STARBOARD SIDE TO PIER SIERRA, U.S. NAVAL STATION, CHARLESTON, SOUTH CAROLINA, IN A NEST OF TWO SHIPS WITH USS RIVAL (MSO 468) OUTBOARD TO PORT. SOPA IS H.J. KOSSLER, RADM, USN, COMINLANT. RECEIVING MISCELLANEOUS SERVICES FROM THE PIER. SHIPS PRESENT INCLUDE VARIOUS UNITS OF THE U.S. ATLANTIC FLEET. SHIP IS IN CONDITION OF READINESS I WITH MATERIAL CONDITION YOKE SET.

J.G. Clark Jr
Ensign, USNR

04-08 MOORED AS BEFORE.

J.G. Clark Jr
Ensign, USNR.

APPROVED: [signature] U.S.N. COMMANDING

EXAMINED: [signature] U.S.N. NAVIGATOR

FOR OFFICIAL USE ONLY

NAVPERS 720 (Rev. 4-56)

ADDITIONAL REMARKS

UNITED STATES SHIP ABILITY (MSO-519) TUESDAY (Day) 8 (Date) DECEMBER (Month) 19 64

00-12 MOORED AS BEFORE, no absentees. 1115 Made daily inspection of magazines; conditions normal. 0835 Mustered the crew at quarters;

Stuart W. Seth, Jr.
Lt. (j.g.), USN

12-16 Moored as before.

Stuart W. Seth, Jr.
Lt (j.g.), USN

16-20 Moored as before.

Stuart W. Seth, Jr.
Lt. (j.g.), USN

20-24 Moored as before

Stuart W. Seth, Jr.
Lt. (j.g.), USN

APPROVED: EXAMINED:

[signature] U.S.N. COMMANDING [signature] U.S.N. NAVIGATOR

TO BE FORWARDED TO THE BUREAU OF NAVAL PERSONNEL AT THE END OF EACH MONTH

6

FOR OFFICIAL USE ONLY

NAVPERS 720 (Rev. 4-56)

DECK LOG SHEET - TYPE B

USS ABILITY (MSO-519) ZONE DESCRIPTION +5 DATE WEDNESDAY (Day) 9 (Date) DECEMBER (Month), 19 64

AT/~~PASSAGE FROM~~ CHARLESTON, S.C. ~~TO~~

WEATHER OBSERVATIONS

ZONE TIME	WIND		VISIBILITY (Miles)	WEATHER (Symbols)	BAROMETER (Inches)	TEMPERATURE		CLOUDS			SEA WATER TEMPERATURE	WAVES	
	DIRECTION (True)	SPEED (Knots)				Dry Bulb	Wet Bulb	Amount (Tenths)	Height	Type		DIRECTION (True)	HEIGHT (Feet)
01	345	3	10	SCT	3007	41	39	2	20000	C_1			
02	345	4	10	CLR	3008	41	39	0	CLEAR				
03	340	3	10	CLR	3009	40	39	0	CLEAR				
04	345	3	10	CLR	3009	40	39	0	CLEAR				
05	325	2	8	SCT	3010	40	38	2	3500	$Sc\ C_1$			
06	325	3	7	SCT	3010	39	37	2	3000	$Sc\ C_1$			
07	320	2	6	SCT	3012	40	37	3	2500	$St\ C_1$			
08	315	4	6	SCT	3014	46	39	3	2500	$St\ C_1$			
09	310	6	7	SCT	3016	54	49	3	2500	$St\ C_1$			
10	310	5	7	SCT	3016	55	49	3	2500	$St\ C_1$			
11	315	6	8	SCT	3018	57	50	4	3000	$Cu\ C_1$			
12	310	5	8	SCT	3018	64	54	3	3000	$Cu\ C_1$			
13	310	3	8	SCT	3017	65	55	3	3500	$Cu\ C_1$			
14	—	0	8	SCT	3015	62	52	3	3500	$Cu\ C_1$			
15	—	0	8	SCT	3015	58	52	2	3500	$Cu\ C_1$			
16	—	0	8	SCT	3016	58	52	3	3500	$Cu\ C_1$			
17	—	0	8	SCT	3017	58	52	3	3500	$Cu\ C_1$			
18	—	0	8	SCT	3019	56	51	3	3500	$Cu\ C_1$			
19	—	0	10	SCT	3021	54	50	2	4500	Cu			
20	065	2	10	SCT	3022	50	47	2	4500	Cu			
21	070	2	10	SCT	3022	48	45	2	4500	Cu			
22	060	3	10	CLR	3023	48	45	0	CLEAR				
23	065	5	10	CLR	3024	47	44	0	CLEAR				
24	060	7	10	CLR	3025	48	45	0	CLEAR				

POSITION	ZONE	TIME
0800		
L		BY
λ		BY
1200		
L		BY
λ		BY
2000		
L		BY
λ		BY

LEGEND: 1 – CELESTIAL
2 – ELECTRONIC
3 – VISUAL
4 – D. R.

CURRENT DATA

FROM (ZT) (Date)

TO (ZT) (Date)

SET

DRIFT

POSITION BETWEEN FIXES

MID. L

MID. λ

MILES STEAMED 0000-2400: 0

FUEL CONSUMED 0000-2400: 0

REMARKS

00-04 Moored starboard side to pier "5", USNS, Charleston, S.C. in a nest of two ships with USS Kiral, (MSO-468), outboard to port. SOPA is H. J. Kostler, RAdm. USN, COMINCAT. Receiving miscellaneous services from the pier. Other ships present include units of the U.S. Atlantic Fleet. Ship is in condition of readiness V, with material condition Yoke set.

Stuart W. Smith, Jr.
Lt. (j.g.), USN

04-08 Moored as before.

Stuart W. Smith, Jr.
Lt. (j.g.), USN

APPROVED: [signature] LCDR U.S.N. COMMANDING

EXAMINED: [signature] U.S.N. NAVIGATOR

FOR OFFICIAL USE ONLY

NAVPERS 720 (Rev. 4-56)

ADDITIONAL REMARKS

UNITED STATES SHIP ABILITY (MSO-519) WEDNESDAY (Day) 9 (Date) DECEMBER (Month), 19 64

0800-1200 MOORED AS BEFORE. 0835 MUSTERED THE CREW AT QUARTERS: ABSENTEES NONE. LOG MADE DAILY INSPECTION OF MAGAZINES AND CONDITIONS ARE NORMAL.

J. A. Kuig
LTJG USNR

1200-1600 MOORED AS BEFORE.

J. A. Kuig
LTJG USNR

1600-2400 MOORED AS BEFORE.

J. A. Kuig
LTJG USNR

2400-0400 MOORED AS BEFORE.

J. A. Kuig
LTJG USNR

APPROVED: EXAMINED:

[signature] U.S.N. COMMANDING [signature] U.S.N. NAVIGATOR

TO BE FORWARDED TO THE BUREAU OF NAVAL PERSONNEL AT THE END OF EACH MONTH

6

FOR OFFICIAL USE ONLY

NAVPERS 720 (Rev. 4-56)

DECK LOG SHEET - TYPE B

USS ABILITY (MSO-519) ZONE DESCRIPTION +5 DATE THURSDAY (Day) 10 (Date) DECEMBER (Month), 19 64

AT/~~PASSAGE FROM~~ CHARLESTON, SOUTH CAROLINA TO

WEATHER OBSERVATIONS

ZONE TIME	WIND		VISIBILITY (Miles)	WEATHER (Symbols)	BAROMETER (Inches)	TEMPERATURE		CLOUDS			SEA WATER TEMPERATURE	WAVES	
	DIRECTION (True)	SPEED (Knots)				Dry Bulb	Wet Bulb	Amount (Tenths)	Height	Type		DIRECTION (True)	HEIGHT (Feet)
01	060	8	10	CLR	3025	48	46	0	CLEAR				
02	045	10	10	CLR	3026	48	46	0	CLEAR				
03	045	12	10	CLR	3027	48	46	0	CLEAR				
04	040	10	10	CLR	3027	48	46	0	CLEAR				
05	035	10	8	SCT	3029	50	47	2	3000	ST Cu			
06	040	10	7	SCT	3030	50	47	3	2500	ST Cu			
07	045	10	7	SCT	3031	50	47	5	2500	ST Ac			
08	035	8	7	SCT	3032	52	48	5	2500	ST Ac			
09	030	8	7	BKN	3034	54	49	7	3000	ST Ac			
10	025	5	8	BKN	3036	57	52	8	10000	Ac			
11	025	5	8	BKN	3036	57	52	8	10000	Ac			
12	030	6	8	BKN	3035	57	52	7	5000	Cu Ac			
13	020	5	8	BKN	3036	58	53	7	5000	Cu Ac			
14	025	6	8	BKN	3034	58	53	6	4500	Cu Ac			
15	040	6	8	SCT	3034	59	54	4	8000	Ac			
16	045	4	8	SCT	3032	58	54	4	8000	Ac			
17	050	5	8	SCT	3032	57	53	5	8000	Ac Ci			
18	045	4	10	SCT	3031	55	52	4	10000	Ac Ci			
19	045	4	10	SCT	3032	53	50	4	10000	Ac Ci			
20	055	3	10	SCT	3030	51	49	3	10000	Ac Ci			
21	055	3	10	CLR	3031	51	49	0	CLEAR				
22	045	2	8	CLR	3031	51	49	0	CLEAR				
23	045	2	8	CLR	3030	52	50	0	CLEAR				
24	045	4	8	CLR	3030	52	50	0	CLEAR				

POSITION	ZONE	TIME
0800		
L _____	BY _____	
λ _____	BY _____	
1200		
L _____	BY _____	
λ _____	BY _____	
2000		
L _____	BY _____	
λ _____	BY _____	

LEGEND: 1 - CELESTIAL
2 - ELECTRONIC
3 - VISUAL
4 - D. R.

CURRENT DATA

FROM _____ (ZT) (Date)

TO _____ (ZT) (Date)

SET _____

DRIFT _____

POSITION BETWEEN FIXES

MID. L _____

MID. λ _____

MILES STEAMED 0000-2400: 0

FUEL CONSUMED 0000-2400: 0

REMARKS

04-04 MOORED IN A NEST OF TWO SHIPS STARBOARD SIDE TO ~~PIER~~ SIERRA BERTH ~~THREE~~ TWO WITH USS RIVAL (MSO-468) OUTBOARD TO PORT. SOPA IS H. J. KOSSLER, RADM, USN, COMINCLANT. SHIPS PRESENT INCLUDE UNITS OF U.S. ATLANTIC FLEET. SUPSIN CONDITION OF READINESS I WITH MATERIAL CONDITION YOKE SET.

J. H. Lewis
LTJG USNR

04-08 MOORED AS BEFORE.

J. H. Lewis
LTJG USNR

APPROVED: _____ U.S.N. COMMANDING

EXAMINED: _____ U.S.N. NAVIGATOR

FOR OFFICIAL USE ONLY

NAVPERS 720 (Rev. 4-56)

ADDITIONAL REMARKS

UNITED STATES SHIP ABILITY (MSO-519) THURSDAY (Day) 10 (Date) DECEMBER (Month), 19 64

08-12 MOORED AS BEFORE. 0835 MUSTERED CREW AT QUARTERS. ABSENTEES. NONE. 0930 MADE DAILY INSPECTION OF MAGAZINES AND SMOKE LE. CONDITIONS NORMAL.

LTJG USNR

12-16 MOORED AS BEFORE.

LTJG USNR

16-20 MOORED AS BEFORE

LTJG USNR

20-24 MOORED AS BEFORE.

LTJG USNR

APPROVED: EXAMINED:

U.S.N. COMMANDING U.S.N. NAVIGATOR

TO BE FORWARDED TO THE BUREAU OF NAVAL PERSONNEL AT THE END OF EACH MONTH

FOR OFFICIAL USE ONLY

NAVPERS 720 (Rev. 4-56)

DECK LOG SHEET - TYPE B

USS ABILITY (MSO-519) ZONE DESCRIPTION +5 DATE FRIDAY (Day) 11 (Date) DECEMBER (Month), 19 64

AT/~~PASSAGE FROM~~ CHARLESTON, SOUTH CAROLINA ~~TO~~

WEATHER OBSERVATIONS

ZONE TIME	WIND		VISIBILITY (Miles)	WEATHER (Symbols)	BAROMETER (Inches)	TEMPERATURE		CLOUDS			SEA WATER TEMPERATURE	WAVES	
	DIRECTION (True)	SPEED (Knots)				Dry Bulb	Wet Bulb	Amount (Tenths)	Height	Type		DIRECTION (True)	HEIGHT (Feet)
01	050	3	8	CLR	3029	52	50	0	CLEAR				
02	050	2	8	CLR	3029	52	50	0	CLEAR				
03	055	2	8	CLR	3028	52	50	0	CLEAR				
04	055	3	8	CLR	3026	52	50	0	CLEAR				
05	045	3	5	SCT	3024	52	50	4	7000	AS C			
06	055	3	4	H	3024	54	51	6	2500	ST AS			
07	045	4	4	H	3023	55	52	7	7000	ST AS			
08	045	3	6	BKN	3023	57	53	7	2000	ST AS			
09	045	3	6	BKN	3023	64	61	6	2000	ST C			
10	030	3	6	BKN	3022	65	62	7	2000	ST C			
11	030	3	6	BKN	3022	64	61	8	2000	ST C			
12	030	4	6	BKN	3021	65	61	8	2000	ST C			
13	070	4	6	BKN	3020	67	64	7	2000	ST C			
14	145	3	6	BKN	3019	70	66	8	2000	ST C			
15	160	3	6	BKN	3017	67	64	8	2000	ST C			
16	200	5	7	OVC	3016	67	64	10	2500	ST			
17	225	6	7	OVC	3016	67	64	10	2500	ST			
18	245	6	7	OVC	3014	66	63	10	2500	ST			
19	260	7	7	OVC	3014	66	63	10	2500	ST			
20	260	6	7	OVC	3014	66	64	10	2500	ST			
21	245	6	7	OVC	3013	66	64	10	2500	ST			
22	260	5	8	OVC	3014	66	64	10	2500	ST			
23	260	4	8	BKN	3013	66	64	8	3500	SC C			
24	245	4	8	BKN	3011	65	63	7	3500	SC C			

POSITION	ZONE	TIME
0800		
L _____	BY	_____
λ _____	BY	_____
1200		
L _____	BY	_____
λ _____	BY	_____
2000		
L _____	BY	_____
λ _____	BY	_____

LEGEND: 1 – CELESTIAL
2 – ELECTRONIC
3 – VISUAL
4 – D. R.

CURRENT DATA
FROM _____ (ZT) (Date)
TO _____ (ZT) (Date)
SET _____
DRIFT _____
POSITION BETWEEN FIXES
MID. L _____
MID. λ _____

MILES STEAMED 0000–2400
0

FUEL CONSUMED 0000–2400
0

REMARKS

04-04 MOORED IN A NEST OF TWO SHIPS STARBOARD SIDE TO PIER "S-2" AT US NAVAL BASE, CHARLESTON S.C. WITH USS ACUTE (MSO-468) OUTBOARD TO PORT. SOPA: COMINLANT. RECEIVING MISCELLANEOUS SERVICES FROM THE PIER. SHIPS PRESENT INCLUDE VARIOUS UNITS OF US ATLANTIC FLEET. SHIP IS IN CONDITION OF READINESS II WITH MATERIAL CONDITION YOKE SET.

[signature]
CDR USN

04-08 MOORED AS BEFORE.

[signature]
CDR USN

APPROVED: [signature] CDR U.S.N. COMMANDING

EXAMINED: [signature] LT U.S.N. NAVIGATOR

FOR OFFICIAL USE ONLY

NAVPERS 720 (Rev. 4-56)

ADDITIONAL REMARKS

UNITED STATES SHIP ABILITY (MSO-519) FRIDAY (Day) 11 (Date) DECEMBER (Month) 19 64

0800-1200 MOORED AS BEFORE 0800 MADE DAILY INSPECTION OF MAGAZINE. CONDITIONS NORMAL. 0835 MUSTERED CREW AT QUARTERS. ABSENTEES: NONE. 0845 MADE WEEKLY TEST OF MAGAZINE SPRINKER SYSTEM. TESTS SATISFACTORY.

J B Clark Jr
Ensign, USNR.

1200-1600 MOORED AS BEFORE.

J B Clark Jr
Ensign, USNR.

1600-2000 MOORED AS BEFORE.

J B Clark Jr
Ensign, USNR.

2000-2400 MOORED AS BEFORE

J B Clark Jr
Ensign, USNR.

APPROVED: EXAMINED:

G B Potter Jr CDR U.S.N. COMMANDING [signature] U.S.N. NAVIGATOR

TO BE FORWARDED TO THE BUREAU OF NAVAL PERSONNEL AT THE END OF EACH MONTH

6

FOR OFFICIAL USE ONLY

NAVPERS 720 (Rev. 4-56)

DECK LOG SHEET - TYPE B

USS ABILITY (MSO-519) ZONE DESCRIPTION +5 DATE SATURDAY (Day) 12 (Date) DECEMBER (Month), 19 64

AT/~~PASSAGE~~ FROM CHARLESTON, SOUTH CAROLINA TO ~~TO~~

WEATHER OBSERVATIONS

ZONE TIME	WIND		VISIBILITY (Miles)	WEATHER (Symbols)	BAROMETER (Inches)	TEMPERATURE		CLOUDS			SEA WATER TEMPERATURE	WAVES	
	DIRECTION (True)	SPEED (Knots)				Dry Bulb	Wet Bulb	Amount (Tenths)	Height	Type		DIRECTION (True)	HEIGHT (Feet)
01	240	6	8	BKN	3009	66	64	7	3500	Sc Cl			
02	235	4	6	BKN	3009	66	64	7	2000	St Cl			
03	210	4	6	BKN	3007	66	64	6	2000	St Cl			
04	210	3	5	BKN	3006	66	65	6	1500	St Cl			
05	215	3	4	H	3005	66	65	6	1500	St Cl			
06	215	3	2	GF	3005	66	65	5	500	St Cl			
07	220	3	1/2	GF	3006	67	66	4	100	St Cl			
08	220	4	1	GF	3007	67	65	4	250	St Cl			
09	210	4	1	GF	3007	67	65	4	250	St Cl			
10	220	4	1	GF	3007	67	65	4	250	St Cl			
11	220	5	2	GF	3006	68	65	4	500	St Cl			
12	215	4	3	H	3004	75	70	4	1000	St Cl			
13	215	8	3	H	3002	76	70	4	1000	St Cl			
14	210	10	1	GF	3001	75	70	5	500	St Cl			
15	210	8	3	H	3000	71	66	6	1000	St Cl			
16	205	8	3	H	3000	70	66	6	1200	St Cl			
17	200	8	4	H	3001	68	65	6	1500	St Cl			
18	210	7	5	BKN	3001	68	65	7	2000	Sc Cl			
19	220	8	5	BKN	3002	68	65	8	2000	Sc Cl			
20	215	4	5	BKN	3004	67	64	8	2500	Sc Cl			
21	—	0	6	BKN	3003	67	64	8	2500	Sc Cl			
22	—	0	6	BKN	3004	67	65	8	2500	Sc Cl			
23	—	0	6	BKN	3004	67	65	7	2500	Sc Cl			
24	—	0	6	BKN	3004	68	65	7	2500	Sc Cl			

POSITION	ZONE	TIME
0800		
L	BY	
λ	BY	
1200		
L	BY	
λ	BY	
2000		
L	BY	
λ	BY	

LEGEND: 1 – CELESTIAL
2 – ELECTRONIC
3 – VISUAL
4 – D. R.

CURRENT DATA

FROM (ZT) (Date)

TO (ZT) (Date)

SET

DRIFT

POSITION BETWEEN FIXES

MID. L

MID. λ

MILES STEAMED 0000-2400: 0

FUEL CONSUMED 0000-2400: 0

REMARKS

00-08 MOORED STARBOARD SIDE TO PIER SIERRA, U.S. NAVAL STA., CHARLESTON, SOUTH CAROLINA, IN A NEST OF TWO SHIPS WITH USS RIVAL (MSO 468) OUTBOARD TO PORT. SOPA IS H.J. KOSSLER, RADM, USN, COMINLANT. SHIPS PRESENT INCLUDE VARIOUS UNITS OF THE U.S. ATLANTIC FLEET. RECEIVING MISCELLEANEOUS SERVICES FROM THE PIER. SHIP IS IN CONDITION OF READINESS V. WITH MATERIAL CONDITION YOKE SET.

J B Clark
Ensign, USNR.

08-12 MOORED AS BEFORE.

J B Clark
Ensign USNR.

APPROVED: [signature] U.S.N. COMMANDING

EXAMINED: [signature] U.S.N. NAVIGATOR

FOR OFFICIAL USE ONLY

NAVPERS 720 (Rev. 4-56)

ADDITIONAL REMARKS

UNITED STATES SHIP ABILITY (MSO-519) SATURDAY (Day) 12 (Date) DECEMBER (Month), 19 64

0800-1200 Moored as before. 0835 Mustered the crew on station; no absentees. 0944 Made daily inspection of magazine temperature; conditions normal.

Stuart W. Smith, Jr.
Lt. (j.g.), USN

1200-1600 Moored as before

Stuart W. Smith, Jr.
Lt. (j.g.), USN

1600-2000 Moored as before

Stuart W. Smith, Jr.
Lt. (j.g.), USN

2000-2400 Moored as before

Stuart W. Smith, Jr.
Lt. (j.g.), USN

APPROVED: EXAMINED:

[signature] U.S.N. COMMANDING [signature] U.S.N. NAVIGATOR

TO BE FORWARDED TO THE BUREAU OF NAVAL PERSONNEL AT THE END OF EACH MONTH

6

FOR OFFICIAL USE ONLY

NAVPERS 720 (Rev. 4-56)

DECK LOG SHEET - TYPE B

USS ABILITY (MSO-519) ZONE DESCRIPTION +5 DATE SUNDAY (Day) 13 (Date) DECEMBER (Month), 19 64

AT/~~PASSAGE FROM~~ CHARLESTON, SOUTH CAROLINA TO

WEATHER OBSERVATIONS

ZONE TIME	WIND		VISIBILITY (Miles)	WEATHER (Symbols)	BAROMETER (Inches)	TEMPERATURE		CLOUDS			SEA WATER TEMPERATURE	WAVES	
	DIRECTION (True)	SPEED (Knots)				Dry Bulb	Wet Bulb	Amount (Tenths)	Height	Type		DIRECTION (True)	HEIGHT (Feet)
01	—	0	5	BKN	3003	68	65	7	2500	Sc C_1			
02	—	0	5	BKN	3002	68	65	7	2500	Sc C_1			
03	—	0	5	BKN	3003	68	65	7	3000	Sc C_1			
04	—	0	5	BKN	3003	67	64	8	3000	Sc C_1			
05	—	0	5	BKN	3002	66	64	8	3000	Sc C_1			
06	—	0	5	OVC	3002	65	63	8	3000	St C_1			
07	—	0	5	OVC	3002	65	63	10	2500	St As			
08	—	0	5	OVC	3003	66	64	10	2000	St As			
09	235	3	5	OVC	3004	68	66	10	1500	St As			
10	235	3	5	OVC	3004	68	65	10	1500	St As			
11	235	4	5	OVC	3003	71	66	10	1500	St As			
12	240	3	6	OVC	3001	76	73	10	2000	St As			
13	225	6	6	OVC	2999	78	73	10	2000	St As			
14	220	5	7	OVC	2998	75	70	10	2000	St As			
15	195	5	7	OVC	2998	73	69	10	2000	St As			
16	170	4	5	OVC	2996	70	67	10	1500	St As			
17	150	5	3	R	2996	66	65	10	1800	Ns As			
18	150	5	4	OVC	2995	66	65	10	1200	St As			
19	145	6	4	L	2995	65	64	10	1200	Ns As			
20	150	5	4	OVC	2996	65	64	10	1200	St As			
21	145	3	3	R	2996	64	64	10	1000	Ns As			
22	150	4	3	R	2995	65	64	10	1800	Ns As			
23	145	3	4	L	2995	65	64	10	1500	Ns As			
24	140	3	4	OVC	2995	64	63	10	1500	St Sts			

POSITION	ZONE	TIME
0800		
L	BY	
λ	BY	
1200		
L	BY	
λ	BY	
2000		
L	BY	
λ	BY	

LEGEND: 1 – CELESTIAL
2 – ELECTRONIC
3 – VISUAL
4 – D. R.

CURRENT DATA

FROM (ZT) (Date)

TO (ZT) (Date)

SET

DRIFT

POSITION BETWEEN FIXES

MID. L

MID. λ

MILES STEAMED 0000-2400: 0

FUEL CONSUMED 0000-2400: 0

REMARKS

00-04 Moored starboard side to pier "5", USNS. Charleston S.C., with USS Kiral, (MSO-468) outboard to port. SOPA is H. J. Kosela RAdm, USN. COMINCLANT. Receiving miscellaneous services from the pier. Other ships present include units of the U.S. Atlantic Fleet. Ship is in condition of readiness V with material condition Yoke set.

Stuart W. Seiffe, Jr.
Lt. (j.g.), USN

04-08. Moored as before. 0745 Mustered the crew, on station; no casualties.

Stuart W. Seiffe, Jr.
Lt. (j.g.), USN

APPROVED: [signature] U.S.N. COMMANDING

EXAMINED: [signature] U.S.N. NAVIGATOR

6

FOR OFFICIAL USE ONLY

NAVPERS 720 (Rev. 4-56)

ADDITIONAL REMARKS

UNITED STATES SHIP ABILITY (MSO-519) SUNDAY 13 DECEMBER, 19 64
(Day) (Date) (Month)

08-12 MOORED AS BEFORE. 0730 MADE DAILY INSPECTION OF MAGAZINES: CONDITIONS NORMAL.

J H Lacy
LTjg USNR

12-16 MOORED AS BEFORE.

J H Lacy
LTjg USNR

16-20 MOORED AS BEFORE.

J H Lacy
LTjg USNR

20-24 MOORED AS BEFORE.

J H Lacy
LTjg USNR

APPROVED: EXAMINED:

U.S.N. COMMANDING U.S.N. NAVIGATOR

TO BE FORWARDED TO THE BUREAU OF NAVAL PERSONNEL AT THE END OF EACH MONTH

FOR OFFICIAL USE ONLY

NAVPERS 720 (Rev. 4-56)

DECK LOG SHEET - TYPE B

USS ABILITY (MSO-519) ZONE DESCRIPTION +5 DATE MONDAY (Day) 14 (Date) DECEMBER (Month), 19 64

AT/~~PASSAGE FROM~~ CHARLESTON, SOUTH CAROLINA ~~TO~~

WEATHER OBSERVATIONS

ZONE TIME	WIND		VISIBILITY (Miles)	WEATHER (Symbols)	BAROMETER (Inches)	TEMPERATURE		CLOUDS			SEA WATER TEMPERATURE	WAVES	
	DIRECTION (True)	SPEED (Knots)				Dry Bulb	Wet Bulb	Amount (Tenths)	Height	Type		DIRECTION (True)	HEIGHT (Feet)
01	—	0	4	ovc	2995	62	60	10	1500	ST AS			
02	—	0	4	ovc	2996	60	58	10	1500	ST AS			
03	—	0	4	ovc	2997	58	56	10	1500	ST AS			
04	265	3	4	L	2998	54	53	10	1500	NS AS			
05	260	9	4	L	2999	54	53	10	1200	NS AS			
06	280	10	4	L	3001	54	53	10	1200	NS AS			
07	340	12	5	L	3002	54	53	10	1500	NS AS			
08	345	13	5	RW	3004	53	52	10	1500	NS AS			
09	350	12	5	L	3006	53	51	10	2000	NS AS			
10	350	12	5	L	3005	54	52	10	2000	NS AC			
11	345	10	5	RW	3006	54	52	10	1500	NS AC			
12	000	13	6	ovc	3006	54	50	10	1500	SC AC			
13	000	15	6	ovc	3007	55	52	10	1500	SC AC			
14	005	13	6	ovc	3008	55	53	10	2500	CU AC			
15	010	13	6	ovc	3008	56	53	10	2500	CU AC			
16	015	12	6	ovc	3009	54	51	10	3500	CU C1			
17	010	10	6	ovc	3011	52	49	10	3500	CU C1			
18	000	12	6	ovc	3011	49	46	10	3500	CU C1			
19	000	10	7	BKN	3012	48	44	8	4000	CU C1			
20	000	6	8	SCT	3014	46	43	5	4000	CU C1			
21	350	6	8	SCT	3015	45	42	3	4500	CU			
22	000	6	8	CLR	3016	43	40	0	CLEAR				
23	005	7	8	CLR	3017	42	40	0	CLEAR				
24	005	8	8	CLR	3017	42	40	0	CLEAR				

POSITION	ZONE	TIME
0800		
L		BY
λ		BY
1200		
L		BY
λ		BY
2000		
L		BY
λ		BY

LEGEND: 1 – CELESTIAL
2 – ELECTRONIC
3 – VISUAL
4 – D. R.

CURRENT DATA

FROM _____ (ZT) (Date)

TO _____ (ZT) (Date)

SET _____

DRIFT _____

POSITION BETWEEN FIXES

MID. L _____

MID. λ _____

MILES STEAMED 0000-2400: 0

FUEL CONSUMED 0000-2400: 0

REMARKS

00-04 MOORED IN A NEST OF TWO SHIPS STARBOARD SIDE TO PIER SIERRA BERTH TWO WITH USS RIVAL (AMSO-468) OUTBOARD TO PORT. SOPA IS H. J. KOSSLER, CAPT, USN, COMINCHAN T. SHIPS PRESENT INCLUDE VARIOUS UNITS OF U.S. ATLANTIC FLEET. SHIP RECEIVING SERVICES FROM PIER. SHIP IS IN CONDITION OF READINESS II WITH MATERIAL CONDITION YOKE SET.

J. H. Lewis
LT, USNR

04-08 MOORED AS BEFORE. 0745 MUSTERED THE CREW AT QUARTERS: ABSENTEES NONE.

J. H. Lewis
LT, USNR

APPROVED: [signature] U.S.N. COMMANDING

EXAMINED: [signature] U.S.N. NAVIGATOR

FOR OFFICIAL USE ONLY

NAVPERS 720 (Rev. 4-56)

ADDITIONAL REMARKS

UNITED STATES SHIP ABILITY (MSO-519) MONDAY (Day) 14 (Date) DECEMBER (Month), 19 64

0800-1200 MOORED AS BEFORE. 0930 MADE DAILY INSPECTION OF MAGAZINES. CONDITIONS NORMAL.

CDR USN

1200-1600 MOORED AS BEFORE

CDR USN

1600-2000 MOORED AS BEFORE.

CDR USN

2000-2400 MOORED AS BEFORE.

CDR USN

APPROVED: EXAMINED:

U.S.N. COMMANDING U.S.N. NAVIGATOR

TO BE FORWARDED TO THE BUREAU OF NAVAL PERSONNEL AT THE END OF EACH MONTH

FOR OFFICIAL USE ONLY

NAVPERS 720 (Rev. 4-56)

DECK LOG SHEET - TYPE B

USS ABILITY (MSO-519) ZONE DESCRIPTION +5 DATE TUESDAY (Day) 15 (Date) DECEMBER (Month), 19 64

AT/~~PASSAGE FROM~~ CHARLESTON, SOUTH CAROLINA TO

WEATHER OBSERVATIONS

ZONE TIME	WIND		VISIBILITY (Miles)	WEATHER (Symbols)	BAROMETER (Inches)	TEMPERATURE		CLOUDS			SEA WATER TEMPERATURE	WAVES	
	DIRECTION (True)	SPEED (Knots)				Dry Bulb	Wet Bulb	Amount (Tenths)	Height	Type		DIRECTION (True)	HEIGHT (Feet)
01	350	8	8	CLR	3016	41	40	0	CLEAR				
02	350	8	8	CLR	3016	40	39	0	CLEAR				
03	345	10	8	CLR	3015	40	39	0	CLEAR				
04	355	12	8	CLR	3016	39	37	0	CLEAR				
05	000	10	8	SCT	3016	38	37	2	20000	C_1			
06	000	10	8	SCT	3017	38	36	2	20000	C_1			
07	010	10	8	SCT	3019	42	40	3	6500	C_V C_1			
08	005	8	8	SCT	3020	49	46	3	6500	Ac C_1			
09	350	7	8	SCT	3022	51	47	4	8000	Ac C_1			
10	340	7	10	SCT	3022	51	47	4	8000	Ac C_1			
11	315	12	10	SCT	3021	51	47	3	8000	Ac C_1			
12	315	10	10	SCT	3021	52	48	1	20000	C_1			
13	320	12	10	CLR	3020	52	48	0	CLEAR				
14	320	10	10	CLR	3021	53	49	0	CLEAR				
15	325	10	10	CLR	3021	52	48	0	CLEAR				
16	340	6	10	CLR	3020	50	47	0	CLEAR				
17	340	5	10	CLR	3020	50	47	0	CLEAR				
18	325	5	10	CLR	3022	49	46	0	CLEAR				
19	315	7	10	CLR	3022	49	46	0	CLEAR				
20	310	8	10	CLR	3023	48	45	0	CLEAR				
21	325	8	10	SCT	3023	46	43	1	20000	C_1			
22	340	8	10	SCT	3024	46	42	1	20000	C_1			
23	340	8	10	SCT	3025	46	42	2	10000	Ac C_1			
24	345	7	10	SCT	3025	45	42	2	10000	Ac C_1			

POSITION	ZONE	TIME
0800		
L		BY
λ		BY
1200		
L		BY
λ		BY
2000		
L		BY
λ		BY

LEGEND: 1 - CELESTIAL
2 - ELECTRONIC
3 - VISUAL
4 - D. R.

CURRENT DATA

FROM (ZT) (Date)

TO (ZT) (Date)

SET

DRIFT

POSITION BETWEEN FIXES

MID. L

MID. λ

MILES STEAMED 0000-2400: 0

FUEL CONSUMED 0000-2400: 0

REMARKS

00-04 MOORED IN A NEST OF TWO SHIPS STARBOARD SIDE TO PIER "S-2" AT US NAVAL BASE, CHARLESTON, S.C. WITH USS RIVAL (MSO-468) OUTBOARD TO PORT. SOPA: COMIDLANT. SHIPS PRESENT INCLUDE VARIOUS UNITS OF US ATLANTIC FLEET. RECEIVING MISCELLANEOUS SERVICES FROM THE PIER. SHIP IS IN CONDITION OF READINESS U WITH MATERIAL CONDITION YOKE SET.

[signature]
OOS USN

04-08 MOORED AS BEFORE. 0745 MUSTERED CREW AT QUARTERS. ALL SCHEES. HOME.

[signature]
OOZ USN

APPROVED:

[signature] U.S.N. COMMANDING

EXAMINED:

[signature] U.S.N. NAVIGATOR

FOR OFFICIAL USE ONLY

NAVPERS 720 (Rev. 4-56)

ADDITIONAL REMARKS

UNITED STATES SHIP ABILITY (MSO-519) TUESDAY 15 DECEMBER, 19 64
(Day) (Date) (Month)

0800-1200 MODIFIED AS BEFORE. 0834 MADE DAILY INSPECTION OF MAGAZINES AND ~~SHAKEDOWN~~ CONDITIONS NORMAL. 1530 THE CAPTAIN HELD MAST IN THE CASE OF REINERT, GERALD, A. 591-47-80, EM3, USNR AND IMPOSED NON-JUDICIAL PUNISHMENT AS FOLLOWS: FORFEITURE $25.00 AND REDUCTION TO FN SUSPENDED THREE MONTHS.

J A Kling
LT USNR

1200-1600 MODIFIED AS BEFORE.

J A Kling
LT USNR

1600-2000 MODIFIED AS BEFORE

J A Kling
LT USNR

2000-2400 MODIFIED AS BEFORE.

J A Kling
LT USNR

APPROVED:

[signature] U.S.N. COMMANDING

EXAMINED:

[signature] U.S.N. NAVIGATOR

TO BE FORWARDED TO THE BUREAU OF NAVAL PERSONNEL AT THE END OF EACH MONTH

FOR OFFICIAL USE ONLY

NAVPERS 720 (Rev. 4-56)

DECK LOG SHEET - TYPE B

USS ABILITY (MSO-519) ZONE DESCRIPTION +5 DATE WEDNESDAY (Day) 16 (Date) DECEMBER (Month), 19 64

AT/~~PASSAGE FROM~~ CHARLESTON, SOUTH CAROLINA TO

WEATHER OBSERVATIONS

ZONE TIME	WIND		VISIBILITY (Miles)	WEATHER (Symbols)	BAROMETER (Inches)	TEMPERATURE		CLOUDS			SEA WATER TEMPERATURE	WAVES	
	DIRECTION (True)	SPEED (Knots)				Dry Bulb	Wet Bulb	Amount (Tenths)	Height	Type		DIRECTION (True)	HEIGHT (Feet)
01	350	8	10	CLR	3024	41	39	0	CLEAR				
02	350	10	10	CLR	3024	38	35	0	CLEAR				
03	345	10	10	CLR	3022	37	34	0	CLEAR				
04	350	7	10	CLR	3021	38	35	0	CLEAR				
05	000	6	8	SCT	3020	39	36	2	20000	C_1			
06	000	6	8	SCT	3021	40	37	3	20000	C_1			
07	010	6	8	SCT	3023	40	37	3	20000	C_1			
08	005	8	8	SCT	3025	38	35	4	20000	C_1			
09	010	8	9	SCT	3027	43	39	4	20000	C_1			
10	015	8	9	SCT	3028	51	48	4	20000	C_1			
11	040	4	9	SCT	3028	58	53	5	20000	C_1			
12	045	3	10	SCT	3027	61	57	5	10000	Ac C_1			
13	045	3	10	BKN	3025	61	56	7	10000	Ac C_1			
14	050	3	10	BKN	3024	62	55	8	10000	Ac C_1			
15	045	4	8	BKN	3022	60	54	8	8000	Ac C_1			
16	065	3	8	BKN	3020	59	53	8	8000	Ac C_1			
17	065	4	8	BKN	3019	57	52	9	8000	Ac C_1			
18	065	5	8	BKN	3018	54	49	8	8000	Ac C_1			
19	070	4	8	BKN	3018	52	47	7	8000	Ac C_1			
20	065	4	8	SCT	3017	50	46	5	8000	Ac C_1			
21	080	5	8	SCT	3017	50	46	5	7500	Ac C_1			
22	075	3	8	SCT	3018	48	44	4	7500	Ac C_1			
23	070	4	8	SCT	3017	48	44	4	6500	Ac C_1			
24	075	4	8	SCT	3017	48	44	4	6500	Ac C_1			

POSITION	ZONE	TIME
0800		
L		BY
λ		BY
1200		
L		BY
λ		BY
2000		
L		BY
λ		BY

LEGEND: 1 – CELESTIAL
2 – ELECTRONIC
3 – VISUAL
4 – D. R.

CURRENT DATA

FROM (ZT) (Date)

TO (ZT) (Date)

SET

DRIFT

POSITION BETWEEN FIXES

MID. L

MID. λ

MILES STEAMED 0000-2400: 0

FUEL CONSUMED 0000-2400: 630

REMARKS

0400-0404 MOORED IN A NEST OF TWO SHIPS TO PIER SIERRA BERTH TWO WITH USS RIVAL (MSO-468) OUTBOARD TO PORT. SOPA IS H. J. KOSSLER, CAPT, USN, COMINCHPAC. SHIPS PRESENT INCLUDE VARIOUS UNITS OF U.S. ATLANTIC FLEET, SHIP RECEIVING MISCELLANEOUS SERVICES FROM THE PIER. SHIP IS IN CONDITION OF READINESS II WITH MATERIAL CONDITION YOKE SET.

J H Kemp
LT(jg) USNR

0404-0408 MOORED AS BEFORE. 0745 MUSTERED THE CREW AT QUARTERS, ABSENTEES: NONE

J H Kemp
LT(jg) USNR

APPROVED: R B Botley LCDR U.S.N. COMMANDING

EXAMINED: R J Osterman, Lt(jg) U.S.N. NAVIGATOR

FOR OFFICIAL USE ONLY

NAVPERS 720 (Rev. 4-56)

ADDITIONAL REMARKS

UNITED STATES SHIP ABILITY (MSO-519) WEDNESDAY (Day) 16 (Date) DECEMBER (Month), 19 64

0800-1200 Moved as before and made daily inspection of magazine; conditions normal.

Stuart W. Smith Jr.
Lt. (j.g.), USN

1200-1600 Moved as before.

Stuart W. Smith Jr.
Lt. (j.g.), USN

1600-2000 Moved as before

Stuart W. Smith Jr.
Lt. (j.g.) USN

2000-2400 Moved as before.

Stuart W. Smith Jr.
Lt. (j.g.) USN

APPROVED: EXAMINED:

[signature] LCDR U.S.N. COMMANDING [signature] Lt(jg) U.S.N. NAVIGATOR

TO BE FORWARDED TO THE BUREAU OF NAVAL PERSONNEL AT THE END OF EACH MONTH

6

FOR OFFICIAL USE ONLY

NAVPERS 720 (Rev. 4-56)

DECK LOG SHEET - TYPE B

USS ABILITY (MSO-519) ZONE DESCRIPTION 45 DATE THURSDAY (Day) 17 (Date) DECEMBER (Month), 19 64

AT/~~PASSAGE FROM~~ CHARLESTON, SOUTH CAROLINA TO

WEATHER OBSERVATIONS

ZONE TIME	WIND		VISIBILITY (Miles)	WEATHER (Symbols)	BAROMETER (Inches)	TEMPERATURE		CLOUDS			SEA WATER TEMPERATURE	WAVES	
	DIRECTION (True)	SPEED (Knots)				Dry Bulb	Wet Bulb	Amount (Tenths)	Height	Type		DIRECTION (True)	HEIGHT (Feet)
01	075	3	8	SCT	3017	48	44	4	6500	Ac Cı			
02	080	3	8	SCT	3017	48	44	4	6500	Ac Cı			
03	090	3	8	SCT	3017	48	44	4	6500	Ac Cı			
04	090	2	8	BKN	3016	50	47	6	5000	Cu Ac			
05	090	2	8	BKN	3016	51	47	7	5000	Cu Ac			
06	090	2	8	BKN	3014	51	47	8	5000	Cu Ac			
07	105	2	8	OVC	3014	54	50	10	4000	Sc Ac			
08	—	0	8	OVC	3015	54	51	10	4000	Sc Cı			
09	—	0	8	OVC	3016	55	52	10	4000	Sc Cı			
10	—	0	8	OVC	3017	54	56	10	4000	Sc Cı			
11	—	0	8	BKN	3017	61	57	7	4500	Sc Cı			
12	125	2	8	BKN	3015	70	66	8	4500	Sc Cı			
13	145	2	8	BKN	3013	70	67	8	3500	Sc Cı			
14	180	2	8	BKN	3011	70	66	8	3500	Sc Cı			
15	190	3	8	BKN	3009	69	66	9	3500	Sc As			
16	210	3	7	OVC	3008	68	65	10	3000	Sc As			
17	210	3	6	OVC	3007	67	64	10	3000	Sc As			
18	215	6	6	OVC	3006	66	63	10	2500	Sc As			
19	235	6	6	OVC	3007	66	64	10	2500	Sc As			
20	220	4	6	OVC	3008	65	63	10	2500	Sc As			
21	235	2	6	OVC	3007	64	62	10	2500	Sc As			
22	240	2	8	BKN	3007	62	60	8	3000	Sc Ac			
23	240	6	8	BKN	3006	61	58	8	3000	Sc Ac			
24	270	9	8	BKN	3005	61	58	8	3000	Sc Ac			

POSITION	ZONE	TIME
0800		
L		BY
λ		BY
1200		
L		BY
λ		BY
2000		
L		BY
λ		BY

LEGEND: 1 - CELESTIAL
2 - ELECTRONIC
3 - VISUAL
4 - D. R.

CURRENT DATA

FROM (ZT) (Date)

TO (ZT) (Date)

SET

DRIFT

POSITION BETWEEN FIXES

MID. L

MID. λ

MILES STEAMED 0000-2400: 0

FUEL CONSUMED 0000-2400: 0

REMARKS

00-04 Moored in a nest of two ships starboard side to pier 5, both 2 with USS Rival, (MSO-468), outboard to port. SOPA is R. J. Koole, RAdm., USN, COMINLANT. Ships present include units of the U.S. Atlantic Fleet and yard and district craft. Receiving miscellaneous services from the pier. Ship is in condition of readiness IV, with material condition Yoke set.

Stuart W. Seth, Jr.
Lt. (j.g.), USN

04-08 Moored as before. 0745 Mustered the crew at quarters; absentees: none.

Stuart W. Seth, Jr.
Lt. (j.g.), USN

APPROVED: [signature] CAPT U.S.N. COMMANDING

EXAMINED: R J Osterman Lt (jg) U.S.N. NAVIGATOR

FOR OFFICIAL USE ONLY

NAVPERS 720 (Rev. 4-56)

ADDITIONAL REMARKS

UNITED STATES SHIP ABILITY (MSO-519) THURSDAY (Day) 17 (Date) DECEMBER (Month), 19 64

0800-1200 MOORED AS BEFORE. 1015 MADE DAILY INSPECTION of MAGAZINES. CONDITIONS NORMAL.

LTJG USN

1200-1600 MOORED AS BEFORE. 1535 EXERCISE VIGILANT ROUND HOUSE. SIMULATED DEFCON 3.

LTJG USN

1600-2000 MOORED AS BEFORE.

LTJG USN

2000-2400 MOORED AS BEFORE.

LTJG USN

APPROVED: EXAMINED:

[signature] U.S.N. COMMANDING R J Osterman, Ltjg U.S.N. NAVIGATOR

TO BE FORWARDED TO THE BUREAU OF NAVAL PERSONNEL AT THE END OF EACH MONTH

FOR OFFICIAL USE ONLY

NAVPERS 720 (Rev. 4-56)

DECK LOG SHEET - TYPE B

USS ABILITY (MSO-519) ZONE DESCRIPTION +5 DATE FRIDAY (Day) 18 (Date) DECEMBER (Month), 19 64

AT/~~PASSAGE FROM~~ CHARLESTON, SOUTH CAROLINA ~~TO~~

WEATHER OBSERVATIONS

ZONE TIME	WIND		VISIBILITY (Miles)	WEATHER (Symbols)	BAROMETER (Inches)	TEMPERATURE		CLOUDS			SEA WATER TEMPERATURE	WAVES	
	DIRECTION (True)	SPEED (Knots)				Dry Bulb	Wet Bulb	Amount (Tenths)	Height	Type		DIRECTION (True)	HEIGHT (Feet)
01	265	5	8	BKN	3003	62	59	8	3000	Sc Ac			
02	260	6	8	BKN	3002	62	59	8	3000	Sc Ac			
03	245	7	8	BKN	3002	64	61	8	3000	Sc Ac			
04	240	8	6	OVC	3002	64	62	10	2500	Sc As			
05	240	10	6	OVC	3001	64	62	10	2500	Sc As			
06	225	6	6	OVC	3001	64	62	10	2500	St As			
07	215	4	6	OVC	3002	64	62	10	2000	St As			
08	200	5	6	OVC	3001	64	62	10	2000	St As			
09	215	12	6	R	3001	62	61	10	2000	Ns As			
10	205	12	6	RW	3000	62	61	10	2000	Ns As			
11	200	12	6	OVC	3000	60	59	10	2000	St As			
12	200	14	6	OVC	3000	60	58	10	2000	Sc As			
13	195	15	7	BKN	3000	60	58	8	3000	Sc Ac			
14	200	16	7	BKN	3002	59	57	6	4000	Cu Ac			
15	200	14	7	SCT	3003	57	55	4	4500	Cu			
16	200	12	8	SCT	3005	50	47	2	4500	Cu			
17	190	5	8	CLR	3008	46	42	0	CLEAR				
18	185	5	8	CLR	3011	44	40	0	CLEAR				
19	180	8	8	CLR	3013	42	38	0	CLEAR				
20	180	7	8	CLR	3015	40	36	0	CLEAR				
21	185	8	8	CLR	3018	39	35	0	CLEAR				
22	190	8	8	CLR	3022	37	34	0	CLEAR				
23	190	6	8	CLR	3024	36	33	0	CLEAR				
24	185	7	8	CLR	3027	36	33	0	CLEAR				

POSITION	ZONE	TIME
0800		
L		BY
λ		BY
1200		
L		BY
λ		BY
2000		
L		BY
λ		BY

LEGEND: 1 – CELESTIAL
2 – ELECTRONIC
3 – VISUAL
4 – D. R.

CURRENT DATA

FROM (ZT) (Date)

TO (ZT) (Date)

SET

DRIFT

POSITION BETWEEN FIXES

MID. L

MID. λ

MILES STEAMED 0000–2400: 0

FUEL CONSUMED 0000–2400: 0

REMARKS

00-04 MOORED IN A NEST OF TWO SHIPS ~~PORT~~ STARBOARD SIDE TO PIER "S-2" AT US NAVAL BASE CHARLESTON, S.C. WITH USS RIVAL (CMSO 468) OUTBOARD TO PORT. SOPA: COMSUBFLOT SIX. SHIPS PRESENT INCLUDE VARIOUS UNITS OF US ATLANTIC FLEET. RECEIVING MISCELLANEOUS SERVICES FROM THE PIER. SHIP IN CONDITION OF READINESS IV WITH MATCHLINE CONDITION YOKE SET. 0100 SECURED FROM DEFCON 3.

R J [illegible]
LTJG USNR

04-08 MOORED AS BEFORE. 0745 MUSTERED CREW AT QUARTERS. ABSENTEES NONE.

R J [illegible]
LTJG USNR

APPROVED:

[illegible] U.S.N. COMMANDING

EXAMINED:

R J Peterman, Ltjg U.S.N. NAVIGATOR

FOR OFFICIAL USE ONLY

NAVPERS 720 (Rev. 4-56)

ADDITIONAL REMARKS

UNITED STATES SHIP ABILITY (MSO-519) FRIDAY (Day) 18 (Date) DECEMBER (Month), 19 64

Ø8-12 MOORED AS BEFORE. Ø9ØØ MADE DAILY INSPECTION OF MAGAZINE: CONDITIONS NORMAL. Ø93Ø MADE WEEKLY TEST OF MAGAZINE SPRINKLER SYSTEM. CHECKS SATISFACTORY.

J B Clark Jr
Ensign, USNR

12-16 MOORED AS BEFORE.

J B Clark Jr
Ensign, USNR

16-2Ø MOORED AS BEFORE.

J B Clark Jr
Ensign, USNR

2Ø-24 MOORED AS BEFORE

J B Clark Jr
Ensign, USNR

APPROVED: EXAMINED:

[signature] U.S.N. COMMANDING R J Waterman, Lt jg U.S.N. NAVIGATOR

TO BE FORWARDED TO THE BUREAU OF NAVAL PERSONNEL AT THE END OF EACH MONTH

6

FOR OFFICIAL USE ONLY

NAVPERS 720 (Rev. 4-56)

DECK LOG SHEET - TYPE B

USS ABILITY (MSO-519) ZONE DESCRIPTION 45 DATE SATURDAY (Day) 19 (Date) DECEMBER (Month), 19 64

AT/~~PASSAGE FROM~~ CHARLESTON, SOUTH CAROLINA TO

WEATHER OBSERVATIONS

ZONE TIME	WIND		VISIBILITY (Miles)	WEATHER (Symbols)	BAROMETER (Inches)	TEMPERATURE		CLOUDS			SEA WATER TEMPERATURE	WAVES	
	DIRECTION (True)	SPEED (Knots)				Dry Bulb	Wet Bulb	Amount (Tenths)	Height	Type		DIRECTION (True)	HEIGHT (Feet)
01	200	6	8	CLR	3030	34	30	0	CLEAR				
02	200	6	8	CLR	3032	34	30	0	CLEAR				
03	190	7	8	CLR	3035	32	27	0	CLEAR				
04	190	12	7	SCT	3037	31	26	3	3500	Cu			
05	200	14	6	BKN	3040	30	26	6	3500	Cu Ac			
06	200	15	6	BKN	3042	30	26	7	3500	Cu Ac			
07	210	16	6	BKN	3044	30	26	7	3500	Cu Ac			
08	205	10	8	BKN	3047	32	27	8	4000	Cu Ac			
09	015	8	8	BKN	3050	37	33	7	4000	Cu Ci			
10	020	4	10	BKN	3052	39	35	8	4000	Cu Ci			
11	020	4	10	BKN	3054	40	37	8	4500	Cu Ci			
12	025	3	10	SCT	3055	40	37	5	4500	Cu Ci			
13	020	4	10	SCT	3056	41	38	5	4500	Cu Ci			
14	020	3	10	BKN	3053	42	39	7	4500	Cu Ci			
15	020	3	8	OVC	3051	46	41	10	4000	Sc Ci			
16	010	2	8	OVC	3050	47	42	10	4000	Sc Ci			
17	015	3	8	OVC	3049	45	42	10	4000	Sc Ci			
18	020	4	8	OVC	3047	45	42	10	4000	Sc As			
19	015	4	8	OVC	3045	46	43	10	4000	Sc As			
20	015	3	10	BKN	3043	46	43	8	3500	Sc Ci			
21	020	4	10	BKN	3040	47	43	7	3500	Sc Ci			
22	025	4	10	BKN	3039	46	43	8	3500	Sc Ci			
23	020	3	10	BKN	3037	47	43	8	3500	Sc Ci			
24	025	4	10	BKN	3035	47	44	7	3500	Sc Ci			

POSITION	ZONE	TIME
0800		
L		BY
λ		BY
1200		
L		BY
λ		BY
2000		
L		BY
λ		BY

LEGEND: 1 - CELESTIAL
2 - ELECTRONIC
3 - VISUAL
4 - D. R.

CURRENT DATA

FROM (ZT) (Date)

TO (ZT) (Date)

SET

DRIFT

POSITION BETWEEN FIXES

MID. L

MID. λ

MILES STEAMED 0000-2400: 0

FUEL CONSUMED 0000-2400: 0

REMARKS

00-04 MOORED IN A NEST OF TWO SHIPS STARBOARD SIDE TO PIER SIERRA WITH USS RIVAL (MSO 468) OUTBOARD TO PORT, U.S. NAVAL STATION, CHARLESTON, SOUTH CAROLINA. SOPA IS H.J. KOSSLER, RADM, USN, COMINLANT. SHIPS PRESENT INCLUDE VARIOUS UNITS OF THE U.S. ATLANTIC FLEET. RECEIVING MISCELLANEOUS SERVICES FROM THE PIER. SHIP IS IN CONDITION OF READINESS V WITH MATERIAL CONDITION YOKE SET.

J B Clark Jr

04-08 MOORED AS BEFORE. 0745 MUSTERED CREW AT QUARTERS ABSENTEES: NONE.

J B Clark Jr
Ensign, USNR

APPROVED: [signature] LCDR U.S.N. COMMANDING

EXAMINED: R J Osterman, Lt(jg) U.S.N. NAVIGATOR

FOR OFFICIAL USE ONLY

NAVPERS 720 (Rev. 4-56)

ADDITIONAL REMARKS

UNITED STATES SHIP ABILITY (MSO-519) SATURDAY (Day) 19 (Date) DECEMBER (Month), 19 64

Ø8-12 MOORED AS BEFORE. Ø93Ø MADE DAILY INSPECTION OF MAGAZINE. CONDITIONS NORMAL.

F G Clark Jr
Ensign, USNR

12-16 MOORED AS BEFORE.

F G Clark Jr
Ensign, USNR

16-2Ø MOORED AS BEFORE.

F G Clark Jr
Ensign, USNR

2Ø-24 MOORED AS BEFORE.

F G Clark Jr
Ensign, USNR

APPROVED:

[signature] U.S.N. COMMANDING

EXAMINED:

R J Osterman, Lt, jg U.S.N. NAVIGATOR

TO BE FORWARDED TO THE BUREAU OF NAVAL PERSONNEL AT THE END OF EACH MONTH

6

FOR OFFICIAL USE ONLY

NAVPERS 720 (Rev. 4-56)

DECK LOG SHEET - TYPE B

USS ABILITY (MSO-519) ZONE DESCRIPTION +5 DATE SUNDAY (Day) 20 (Date) DECEMBER (Month), 19 64

AT/~~PASSAGE FROM~~ CHARLESTON, SOUTH CAROLINA TO

WEATHER OBSERVATIONS

ZONE TIME	WIND		VISIBILITY (Miles)	WEATHER (Symbols)	BAROMETER (Inches)	TEMPERATURE		CLOUDS			SEA WATER TEMPERATURE	WAVES	
	DIRECTION (True)	SPEED (Knots)				Dry Bulb	Wet Bulb	Amount (Tenths)	Height	Type		DIRECTION (True)	HEIGHT (Feet)
01	020	3	10	BKN	3034	48	44	7	3500	ScCu			
02	020	3	10	BKN	3032	48	44	8	3000	ScCu			
03	025	2	10	BKN	3030	48	44	8	3000	ScCu			
04	—	0	10	BKN	3029	46	43	8	3000	ScAs			
05	—	0	10	OVC	3028	47	44	10	2500	ScAs			
06	—	0	9	OVC	3028	46	44	10	2500	ScAs			
07	—	0	8	OVC	3028	46	44	10	2500	ScAs			
08	015	2	8	OVC	3027	46	44	10	2500	ScAs			
09	—	0	8	OVC	3027	47	45	10	2500	ScAs			
10	—	0	7	OVC	3028	46	45	10	2500	ScAs			
11	040	3	6	OVC	3028	46	45	10	2000	ScAs			
12	—	0	6	H	3029	46	45	10	1500	StAs			
13	045	2	6	H	3028	46	45	10	1500	StAs			
14	030	2	6	H	3028	46	45	10	1500	StAs			
15	—	0	5	H	3027	47	45	10	1500	St			
16	—	0	5	H	3027	47	46	10	1500	St			
17	—	0	5	H	3027	46	45	10	1500	St			
18	—	0	4	H	3026	45	44	10	1500	St			
19	—	0	4	H	3026	44	43	10	1200	St			
20	—	0	5	H	3027	43	42	10	1200	St			
21	035	3	4	H	3026	41	40	10	1200	St			
22	030	2	4	H	3026	41	40	10	1200	St			
23	030	3	5	OVC	3026	41	39	10	1500	StAs			
24	035	3	5	OVC	3025	41	39	10	2000	StAs			

POSITION	ZONE	TIME
0800		
L	BY	
λ	BY	
1200		
L	BY	
λ	BY	
2000		
L	BY	
λ	BY	

LEGEND: 1 - CELESTIAL
2 - ELECTRONIC
3 - VISUAL
4 - D. R.

CURRENT DATA

FROM (ZT) (Date)

TO (ZT) (Date)

SET

DRIFT

POSITION BETWEEN FIXES

MID. L

MID. λ

MILES STEAMED 0000-2400: 0

FUEL CONSUMED 0000-2400: 0

REMARKS

ØØ-Ø4 MOORED IN A NEST OF TWO SHIPS STARBOARD SIDE TO PIER SIERRA, U.S. NAVAL STATION, CHARLESTON, SOUTH CAROLINA, WITH USS RIVAL (MSO 468) OUTBOARD TO PORT. SOPA IS H.J. KOSSLER, RADM, USN, COMINLANT. SHIPS PRESENT INCLUDE VARIOUS UNITS OF THE U.S. ATLANTIC FLEET. RECEIVING MISCELLANEOUS SERVICES FROM THE PIER. SHIP IS IN CONDITION OF READINESS V WITH MATERIAL CONDITION YOKE SET.

J.K. Clark Jr
Ensign, USNR

Ø4-Ø8 MOORED AS BEFORE. Ø8Ø0 MUSTERED CREW ON STATION. ABSENTEES: NONE.

J.K. Clark Jr
Ensign, USNR

APPROVED: W.B. Botts Jr CDR U.S.N. COMMANDING

EXAMINED: R.J. Osterman, Lt jg U.S.N. NAVIGATOR

FOR OFFICIAL USE ONLY

NAVPERS 720 (Rev. 4-56)

ADDITIONAL REMARKS

UNITED STATES SHIP ABILITY (MSO-519) SUNDAY (Day) 20 (Date) DECEMBER (Month), 19 64

0800-1200 MOORED AS BEFORE. 1030 MADE DAILY INSPECTION OF MAGAZINES. CONDITIONS NORMAL.

R J Osterman, Lt, USN

~~0800~~ 1200-1600 MOORED AS BEFORE.

R J Osterman, Lt, USN

1600-2000 MOORED AS BEFORE.

R J Osterman, Lt, USN

2000-2400 MOORED AS BEFORE.

R J Osterman, Lt, USN

APPROVED: EXAMINED:

W J Pettijohn, CDR U.S.N. COMMANDING R J Osterman, Lt, U.S.N. NAVIGATOR

TO BE FORWARDED TO THE BUREAU OF NAVAL PERSONNEL AT THE END OF EACH MONTH

FOR OFFICIAL USE ONLY

NAVPERS 720 (Rev. 4-56)

DECK LOG SHEET - TYPE B

USS ABILITY (MSO-519) ZONE DESCRIPTION +5 DATE MONDAY (Day) 21 (Date) DECEMBER (Month), 19 64

AT/~~PASSAGE~~ FROM CHARLESTON, SOUTH CAROLINA TO/

WEATHER OBSERVATIONS

ZONE TIME	WIND		VISIBILITY (Miles)	WEATHER (Symbols)	BAROMETER (Inches)	TEMPERATURE		CLOUDS			SEA WATER TEMPERATURE	WAVES	
	DIRECTION (True)	SPEED (Knots)				Dry Bulb	Wet Bulb	Amount (Tenths)	Height	Type		DIRECTION (True)	HEIGHT (Feet)
01	030	4	5	ovc	3024	42	40	10	2000	St As			
02	025	5	5	ovc	3024	41	39	10	2000	St As			
03	025	4	5	ovc	3024	40	39	10	2000	St Ac			
04	015	4	5	ovc	3025	40	39	10	2000	St Ac			
05	015	3	5	ovc	3025	41	40	10	2000	St Ac			
06	020	5	5	ovc	3024	41	40	10	1800	St Ac			
07	025	6	5	ovc	3024	43	41	10	2000	St Ac			
08	025	7	5	ovc	3023	44	42	10	2000	St Ac			
09	025	8	5	ovc	3024	45	42	10	2000	St Ac			
10	020	7	6	ovc	3025	46	43	10	2500	Sc Ac			
11	020	6	6	ovc	3026	46	43	10	2500	Sc Cu			
12	015	6	6	ovc	3026	46	43	10	2500	Sc Cu			
13	010	5	6	ovc	3025	47	44	10	2500	Sc Cu			
14	010	6	6	ovc	3024	48	44	10	3000	Sc Cu			
15	000	6	8	ovc	3024	48	45	10	3000	Sc Cu			
16	280	8	8	ovc	3022	50	46	10	2000	Sc Cu			
17	275	8	8	ovc	3020	50	46	10	3000	Sc Cu			
18	280	6	7	ovc	3019	50	46	10	3000	Sc Cu			
19	285	4	7	ovc	3018	48	45	10	3000	Sc Cu			
20	290	4	6	ovc	3018	46	43	10	2500	Sc Cu			
21	280	3	6	ovc	3017	46	43	10	2500	Sc Cu			
22	280	5	6	ovc	3017	45	42	10	2500	Sc Cu			
23	275	5	6	ovc	3017	45	43	10	2500	Sc Cu			
24	270	5	6	ovc	3017	45	43	10	2500	Sc Cu			

POSITION	ZONE	TIME
0800		
L	BY	
λ	BY	
1200		
L	BY	
λ	BY	
2000		
L	BY	
λ	BY	

LEGEND: 1 – CELESTIAL
2 – ELECTRONIC
3 – VISUAL
4 – D. R.

CURRENT DATA

FROM (ZT) (Date)

TO (ZT) (Date)

SET

DRIFT

POSITION BETWEEN FIXES

MID. L

MID. λ

MILES STEAMED 0000-2400: 0

FUEL CONSUMED 0000-2400: 0

REMARKS

00-04 MOORED IN A NEST OF TWO SHIPS STARBOARD SIDE TO PIER "S-2" AT US NAVAL BASE CHARLESTON, S.C. WITH USS RIVET (MSO-468) OUTBOARD TO PORT. SOPA: COMINCHMT. SHIPS PRESENT INCLUDE VARIOUS UNITS OF US ATLANTIC FLEET. RECEIVING MISCELLANEOUS SERVICES FROM THE PIER. SHIP IS IN CONDITION OF READINESS V WITH MATERIAL CONDITION YOKE SET.

B [illegible] Jr
LTJG USNR

04-08 MOORED AS BEFORE. OTH MUSTERED CREW AT QUARTERS. ABSENTEES NONE.

B [illegible] Jr
LTJG USNR

APPROVED: [illegible] LCDR U.S.N. COMMANDING

EXAMINED: RJ Osterman, Lt jg U.S.N. NAVIGATOR

FOR OFFICIAL USE ONLY

NAVPERS 720 (Rev. 4-56)

ADDITIONAL REMARKS

UNITED STATES SHIP ABILITY (MSO-519) MONDAY (Day) 21 (Date) DECEMBER (Month), 19 64

0800-1200 MOORED AS BEFORE. 0930 MADE DAILY INSPECTION OF MAGAZINE: CONDITIONS NORMAL

J B Clark Jr
Ensign, USNR

1200-1600 MOORED AS BEFORE.

J B Clark Jr
Ensign, USNR.

1600-2000 MOORED AS BEFORE.

J B Clark Jr
Ensign, USNR.

2000-2400 MOORED AS BEFORE.

J B Clark Jr
Ensign, USNR.

APPROVED: EXAMINED:

W B Battey Jr CDR U.S.N. COMMANDING R J Osterman, Lt jg U.S.N. NAVIGATOR

TO BE FORWARDED TO THE BUREAU OF NAVAL PERSONNEL AT THE END OF EACH MONTH

FOR OFFICIAL USE ONLY

NAVPERS 720 (Rev. 4-56)

DECK LOG SHEET - TYPE B

USS ABILITY (MSO-519) ZONE DESCRIPTION +5 DATE TUESDAY 22 DECEMBER (Day) (Date) (Month), 19 64

AT/~~PASSAGE FROM~~ CHARLESTON, SOUTH CAROLINA ~~TO~~

WEATHER OBSERVATIONS

ZONE TIME	WIND		VISIBILITY (Miles)	WEATHER (Symbols)	BAROMETER (Inches)	TEMPERATURE		CLOUDS			SEA WATER TEMPERATURE	WAVES	
	DIRECTION (True)	SPEED (Knots)				Dry Bulb	Wet Bulb	Amount (Tenths)	Height	Type		DIRECTION (True)	HEIGHT (Feet)
01	270	5	6	OVC	3018	45	43	10	2500	Sc Cı			
02	275	4	6	OVC	3018	44	43	10	2500	Sc Cı			
03	280	4	6	OVC	3020	44	43	10	2500	Sc Cı			
04	280	5	6	OVC	3021	46	44	10	2500	Sc Cı			
05	300	6	6	OVC	3022	46	45	10	2500	Sc Cı			
06	300	6	5	OVC	3024	46	45	10	2000	Sc Cı			
07	290	7	5	OVC	3024	46	44	10	2000	Sc Cı			
08	310	8	4	OVC	3023	47	45	10	1800	St As			
09	315	6	4	OVC	3021	47	45	10	1800	St			
10	310	6	4	OVC	3019	47	45	10	2000	St			
11	310	6	5	OVC	3017	47	44	10	2000	St As			
12	325	5	6	OVC	3014	48	45	10	2500	St As			
13	330	5	6	OVC	3012	48	45	10	2500	Sc As			
14	320	4	6	OVC	3009	50	47	10	2500	Sc As			
15	315	3	7	BKN	3007	50	46	9	3000	Sc As			
16	290	3	8	BKN	3006	50	46	8	3000	Sc Cı			
17	285	3	8	BKN	3006	50	46	8	3500	Sc Cı			
18	280	4	8	BKN	3005	49	46	8	3500	Sc Cı			
19	280	4	8	BKN	3004	48	45	8	3500	Sc Cı			
20	290	4	8	BKN	3005	46	44	8	3500	Sc Cı			
21	270	4	8	BKN	3005	46	44	7	3500	Sc Cı			
22	280	5	8	BKN	3004	45	43	8	3500	Sc Cı			
23	280	4	8	BKN	3004	44	43	8	3500	Sc Cı			
24	280	5	7	BKN	3004	44	42	8	3500	Sc Cı			

POSITION	ZONE	TIME
0800		
L _____	BY	_____
λ _____	BY	_____
1200		
L _____	BY	_____
λ _____	BY	_____
2000		
L _____	BY	_____
λ _____	BY	_____

LEGEND: 1 - CELESTIAL
2 - ELECTRONIC
3 - VISUAL
4 - D. R.

CURRENT DATA
FROM _____ (ZT) (Date)
TO _____ (ZT) (Date)
SET _____
DRIFT _____
POSITION BETWEEN FIXES
MID. L _____
MID. λ _____

MILES STEAMED 0000-2400
0

FUEL CONSUMED 0000-2400
0

REMARKS

ØØ-Ø4 MOORED IN A NEST OF TWO SHIPS STARBOARD SIDE TO PIER SIERRA, BERTH TWO, AT U.S. NAVAL STATION, CHARLESTON, SOUTH CAROLINA, WITH USS RIVAL (MSO 468) OUTBOARD TO PORT. SOPA IS H.J. KOSSLER, RADM, USN, COMINLANT. SHIPS PRESENT INCLUDE VARIOUS UNITS OF THE U.S. ATLANTIC FLEET. RECEIVING MISCELLANEOUS SERVICES FROM THE PIER. SHIP IS IN CONDITION OF READINESS V WITH MATERIAL CONDITION YOKE SET.

J.K. Clark Jr
Ensign, USNR

Ø4-Ø8. MOORED AS BEFORE. Ø745 MUSTERED CREW AT QUARTERS. ABSENTEES: DIAMZON, R.S., TN, USN, 544 25 Ø3, AWOL SINCE Ø7ØØ THIS DATE.

J.K. Clark Jr
Ensign, USNR

APPROVED: _____ U.S.N. COMMANDING

EXAMINED: _____ U.S.N. NAVIGATOR

FOR OFFICIAL USE ONLY

NAVPERS 720 (Rev. 4-56)

ADDITIONAL REMARKS

UNITED STATES SHIP ABILITY (MSO-519) TUESDAY (Day) 22 (Date) DECEMBER (Month) 19 64

0800 Moored as before. 1000 Dismon, R.S., TN, USN, 544 25 03 reported aboard two and one-half hours late from expiration of his leave. 1120 Made daily inspection of magazine; conditions normal.

Stuart W. Smith, Jr.
Lt (j.g), USN

1200-1600 Moored as before.

Stuart W. Smith, Jr.
Lt. (j.g.), USN

1600-2000 Moored as before.

Stuart W. Smith, Jr.
Lt. (j.g.), USN

2000-2400 Moored as before.

Stuart W. Smith, Jr.
Lt. (j.g.), USN

APPROVED: EXAMINED:

[signature] U.S.N. COMMANDING [signature] U.S.N. NAVIGATOR

TO BE FORWARDED TO THE BUREAU OF NAVAL PERSONNEL AT THE END OF EACH MONTH

FOR OFFICIAL USE ONLY

NAVPERS 720 (Rev. 4-56)

DECK LOG SHEET - TYPE B

USS ABILITY (MSO-519) ZONE DESCRIPTION +5 DATE WEDNESDAY (Day) 23 (Date) DECEMBER (Month), 19 64

AT/~~PASSAGE FROM~~ CHARLESTON, SOUTH CAROLINA TO

WEATHER OBSERVATIONS

ZONE TIME	WIND		VISIBILITY (Miles)	WEATHER (Symbols)	BAROMETER (Inches)	TEMPERATURE		CLOUDS			SEA WATER TEMPERATURE	WAVES	
	DIRECTION (True)	SPEED (Knots)				Dry Bulb	Wet Bulb	Amount (Tenths)	Height	Type		DIRECTION (True)	HEIGHT (Feet)
01	280	4	8	BKN	3004	44	42	8	3500	Sc Cı			
02	280	3	8	BKN	3003	43	41	8	3500	Sc Cı			
03	290	4	8	BKN	3003	43	41	7	3500	Sc Cı			
04	290	5	8	BKN	3004	44	41	7	3500	Sc Cı			
05	275	3	7	BKN	3005	46	42	8	3000	Sc Cı			
06	270	3	7	BKN	3003	46	43	8	3000	Sc Cı			
07	280	3	6	OVC	3001	46	43	10	2500	Sc Cı			
08	—	0	6	OVC	2999	46	44	10	2500	Sc As			
09	—	0	6	OVC	2997	47	45	10	2500	Sc As			
10	—	0	6	OVC	2995	49	47	10	2500	Sc As			
11	—	0	6	OVC	2993	52	50	10	2500	Sc As			
12	—	0	6	OVC	2991	54	51	10	2500	Sc As			
13	—	0	6	OVC	2989	57	54	10	2500	Sc As			
14	—	0	6	OVC	2988	57	54	10	2500	Sc As			
15	—	0	4	OVC	2986	58	56	10	1500	ST As			
16	225	3	2	H	2984	59	57	OBSCURED					
17	220	3	2	H	2983	58	57	OBSCURED					
18	220	4	2	H	2982	58	57	OBSCURED					
19	235	3	2	H	2982	58	57	OBSCURED					
20	235	5	2	H	2983	58	57	OBSCURED					
21	240	7	2	H	2983	57	56	OBSCURED					
22	240	9	1	F	2982	57	56	OBSCURED					
23	240	12	2	H	2982	57	56	OBSCURED					
24	240	11	2	H	2982	57	56	OBSCURED					

POSITION	ZONE	TIME
0800		
L	BY	
λ	BY	
1200		
L	BY	
λ	BY	
2000		
L	BY	
λ	BY	

LEGEND: 1 – CELESTIAL
2 – ELECTRONIC
3 – VISUAL
4 – D. R.

CURRENT DATA
FROM (ZT) (Date)
TO (ZT) (Date)
SET
DRIFT
POSITION BETWEEN FIXES
MID. L
MID. λ

MILES STEAMED 0000-2400
0

FUEL CONSUMED 0000-2400
0

REMARKS

00-04 Moored in a nest of two ships starboard side to berth "S" 2, USNS, Charleston, S.C., with USS Rival, (MSO-468), outboard to port. SOPA is H. J. Kossler, Rear Adm., USN, COMINCANT. Ships present include various units of U.S. Atlantic Fleet. Receiving medical services from the ship. Ship is in condition of readiness V, with material condition Yoke set.

Stuart W. Smith, Jr.
Lt. (j.g.), USN

04-08 Moored as before. 0745 Mustered the crew at quarters; absentees; none.

Stuart W. Smith, Jr.
Lt. (j.g.), USN

APPROVED: [signature] U.S.N. COMMANDING

EXAMINED: R J Osterman, Lt jg U.S.N. NAVIGATOR

FOR OFFICIAL USE ONLY

NAVPERS 720 (Rev. 4-56)

ADDITIONAL REMARKS

UNITED STATES SHIP ABILITY (MSO-519) WEDNESDAY (Day) 23 (Date) DECEMBER (Month), 19 64

ØØ8-12 MOORED AS BEFORE. Ø93Ø MADE DAILY INSPECTION OF MAGAZINE. CONDITIONS NORMAL.

J. K. Clark Jr
Ensign, USNR

12-16 MOORED AS BEFORE.

J. K. Clark Jr
Ensign, USNR

16-2Ø MOORED AS BEFORE.

J. K. Clark Jr
Ensign, USNR

2Ø-24 MOORED AS BEFORE.

J. K. Clark Jr
Ensign, USNR

APPROVED: EXAMINED:

[signature] CDR U.S.N. COMMANDING R. J. Osterman, Lt/jg U.S.N. NAVIGATOR

TO BE FORWARDED TO THE BUREAU OF NAVAL PERSONNEL AT THE END OF EACH MONTH

6

FOR OFFICIAL USE ONLY

NAVPERS 720 (Rev. 4-56)

DECK LOG SHEET - TYPE B

USS ABILITY (MSO-519) ZONE DESCRIPTION 75 DATE THURSDAY (Day) 24 (Date) DECEMBER (Month), 19 64

AT/~~PASSAGE FROM~~ CHARLESTON, SOUTH CAROLINA ~~TO~~

WEATHER OBSERVATIONS

ZONE TIME	WIND		VISIBILITY (Miles)	WEATHER (Symbols)	BAROMETER (Inches)	TEMPERATURE		CLOUDS			SEA WATER TEMPERATURE	WAVES	
	DIRECTION (True)	SPEED (Knots)				Dry Bulb	Wet Bulb	Amount (Tenths)	Height	Type		DIRECTION (True)	HEIGHT (Feet)
01	245	10	2	H	2982	57	56	OBSCURED					
02	240	12	2	H	2982	57	56	OBSCURED					
03	240	10	3	H	2982	57	56	OBSCURED					
04	250	10	5	OVC	2984	57	55	10	2000	ST			
05	250	8	5	OVC	2984	56	54	10	2000	ST			
06	245	8	4	OVC	2985	57	54	10	1800	ST			
07	270	6	2	F	2986	62	59	OBSCURED					
08	325	5	4	OVC	2986	64	60	10	2000	ST			
09	000	5	6	OVC	2987	67	64	10	2500	ST AS			
10	000	5	6	OVC	2988	69	65	10	2500	ST AS			
11	010	4	6	OVC	2988	70	66	10	2500	ST AS			
12	005	4	8	BKN	2989	73	68	8	3500	SC AS			
13	015	5	8	BKN	2989	73	68	8	3500	SC CI			
14	010	5	8	BKN	2989	74	68	7	3500	SC CI			
15	000	4	8	BKN	2989	73	68	7	3500	SC CI			
16	000	6	8	BKN	2988	73	68	7	3500	SC CI			
17	000	6	8	BKN	2988	73	68	7	3500	SC CI			
18	350	5	8	BKN	2989	73	68	8	3500	SC CI			
19	000	5	8	BKN	2989	72	68	8	3500	SC CI			
20	000	4	8	BKN	2988	70	67	7	3500	SC CI			
21	010	4	8	BKN	2986	70	67	7	3500	SC CI			
22	010	4	8	BKN	2987	68	65	7	4000	SC CI			
23	005	3	8	BKN	2986	67	65	7	4000	SC CI			
24	010	4	8	BKN	2984	67	65	7	4000	SC CI			

POSITION	ZONE	TIME
0800		
L _____	BY	_____
λ _____	BY	_____
1200		
L _____	BY	_____
λ _____	BY	_____
2000		
L _____	BY	_____
λ _____	BY	_____

LEGEND: 1 - CELESTIAL
2 - ELECTRONIC
3 - VISUAL
4 - D. R.

CURRENT DATA

FROM _____ (ZT) (Date)

TO _____ (ZT) (Date)

SET _____

DRIFT _____

POSITION BETWEEN FIXES

MID. L _____

MID. λ _____

MILES STEAMED 0000-2400: 0

FUEL CONSUMED 0000-2400: 0

REMARKS

00-04 MOORED IN A NEST OF TWO SHIPS STARBOARD SIDE TO PIER SIERRA, BERTH TWO, U.S. NAVAL STATION, CHARLESTON, SOUTH CAROLINA, WITH USS RIVAL (MSO 468) OUTBOARD TO PORT. SOPA IS H.J. KOSSLER, RADM, USN, COMINLANT. SHIPS PRESENT INCLUDE VARIOUS UNITS OF U.S. ATLANTIC FLEET. RECEIVING MISCELLANEOUS SERVICES FROM THE PIER. SHIP IS IN CONDITION OF READINESS II WITH MATERIAL CONDITION YOKE SET.

F B Clark Jr
Ensign, USNR.

04-08 MOORED AS BEFORE. 0745 MUSTERED CREW AT QUARTERS. ABSENTEES: NONE.

F B Clark Jr
Ensign, USNR

APPROVED: _____ LCDR U.S.N. COMMANDING

EXAMINED: _____ U.S.N. NAVIGATOR

FOR OFFICIAL USE ONLY

NAVPERS 720 (Rev. 4-56)

ADDITIONAL REMARKS

UNITED STATES SHIP ABILITY (MSO-519) THURSDAY (Day) 24 (Date) DECEMBER (Month), 19 64

00-12 Moored as before. 1045 Made daily inspection of magazine; conditions normal

Stuart W. Smith, Jr.
Lt. (j.g.), USN

12-16 Moored as before.

Stuart W. Smith, Jr.
Lt. (j.g.), USN

16-20 Moored as before.

Stuart W. Smith, Jr.
Lt. (j.g.), USN

20-24 Moored as before.

Stuart W. Smith, Jr.
Lt. (j.g.), USN

APPROVED:

[signature] CDR U.S.N. COMMANDING

EXAMINED:

R J Osterman, Lt (jg) U.S.N. NAVIGATOR

TO BE FORWARDED TO THE BUREAU OF NAVAL PERSONNEL AT THE END OF EACH MONTH

FOR OFFICIAL USE ONLY

NAVPERS 720 (Rev. 4-56)

DECK LOG SHEET - TYPE B

USS ABILITY (MSO-519) ZONE DESCRIPTION 15 DATE FRIDAY (Day) 25 (Date) DECEMBER (Month), 19 64

AT/~~PASSAGE FROM~~ CHARLESTON, SOUTH CAROLINA ~~TO~~

WEATHER OBSERVATIONS

ZONE TIME	WIND		VISIBILITY (Miles)	WEATHER (Symbols)	BAROMETER (Inches)	TEMPERATURE		CLOUDS			SEA WATER TEMPERATURE	WAVES	
	DIRECTION (True)	SPEED (Knots)				Dry Bulb	Wet Bulb	Amount (Tenths)	Height	Type		DIRECTION (True)	HEIGHT (Feet)
01	015	3	8	BKN	2984	65	63	7	4000	Sc Ci			
02	020	3	8	BKN	2983	65	63	7	4000	Sc Ci			
03	020	3	8	BKN	2983	65	63	6	3500	Sc Ci			
04	010	4	8	BKN	2983	64	62	6	3500	Sc Ci			
05	020	3	7	BKN	2984	64	62	6	3500	Sc			
06	020	3	7	BKN	2985	64	62	6	3500	Sc			
07	035	2	6	BKN	2986	65	62	7	2500	Sc			
08	020	3	6	BKN	2987	66	63	7	2000	Sc			
09	030	4	6	BKN	2989	70	65	6	2000	Sc			
10	045	4	6	BKN	2989	70	66	7	2000	Sc			
11	060	5	6	BKN	2990	70	65	8	2000	Sc Ci			
12	050	4	6	ovc	2989	71	66	10	2000	Sc Ci			
13	060	5	6	ovc	2987	72	66	10	2000	Sc Ci			
14	045	6	6	ovc	2986	72	66	10	2000	Sc Ci			
15	040	6	6	ovc	2984	71	65	10	2000	Sc Ci			
16	350	6	4	ovc	2983	71	65	10	2000	Sc Ci			
17	335	5	6	ovc	2984	70	65	10	2000	Sc Ci			
18	325	3	7	ovc	2984	68	64	10	2500	Sc Ci			
19	320	4	7	ovc	2985	67	64	10	2500	Sc Ci			
20	280	5	7	ovc	2987	68	64	10	2500	Sc Ac			
21	270	6	8	ovc	2987	69	65	10	3000	Sc Ac			
22	245	6	8	ovc	2987	69	65	10	3000	Sc Ac			
23	245	7	8	ovc	2988	70	66	10	3000	Sc Ac			
24	240	7	8	ovc	2988	70	66	10	3000	Sc Ac			

POSITION	ZONE	TIME
0800		
L _____	BY	_____
λ _____	BY	_____
1200		
L _____	BY	_____
λ _____	BY	_____
2000		
L _____	BY	_____
λ _____	BY	_____

LEGEND: 1 - CELESTIAL
2 - ELECTRONIC
3 - VISUAL
4 - D. R.

CURRENT DATA

FROM _____ (ZT) (Date)

TO _____ (ZT) (Date)

SET _____

DRIFT _____

POSITION BETWEEN FIXES

MID. L _____

MID. λ _____

MILES STEAMED 0000-2400: 0

FUEL CONSUMED 0000-2400: 0

REMARKS

00-04 Moored in a nest of two ships, starboard side, to pier "S", USNS, Charleston, S.C., with USS Kiral, (MSO-468) outboard to port. SOPA is R. J. Kosple, RAdm, USN, COMINCLANT. Ships present in - clude units of U.S. Atlantic Fleet. Receiving medical care pa- tients from the pier. Ship is in condition of readiness V, with material condition Yoke set.

Stuart W. Sz[illegible] E. J.
Lt. (j.g.), USN

04-08 Moored as before. 0730 Mustered the crew on station; ab- sentees, none.

Stuart W. Sz[illegible] E. J.
Lt. (j.g.), USN

APPROVED: [illegible] U.S.N. COMMANDING

EXAMINED: R J Osterman, Lt jg U.S.N. NAVIGATOR

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FOR OFFICIAL USE ONLY

NAVPERS 720 (Rev. 4-56)

ADDITIONAL REMARKS

UNITED STATES SHIP ABILITY (MSO-519) FRIDAY (Day) 25 (Date) DECEMBER (Month), 19 64

00-12 Moored as before. 1005 Made daily inspection of magazine; condition normal. Made weekly test of magazine sprinkler system; tests satisfactory.

Stuart W. Smith Jr.
Lt. (j.g.), USN

~~00~~ 12-16 Moored as before.

Stuart W. Smith Jr.
Lt. (j.g.), USN

16-20 Moored as before.

Stuart W. Smith Jr.
Lt. (j.g.), USN

20-24 Moored as before.

Stuart W. Smith Jr.
Lt. (j.g.), USN

APPROVED: EXAMINED:

[illegible] J. CODR U.S.N. COMMANDING R J Osterman, Ltjg U.S.N. NAVIGATOR

TO BE FORWARDED TO THE BUREAU OF NAVAL PERSONNEL AT THE END OF EACH MONTH

FOR OFFICIAL USE ONLY

NAVPERS 720 (Rev. 4-56)

DECK LOG SHEET - TYPE B

USS ABILITY (MSO-519) ZONE DESCRIPTION +5 DATE SATURDAY (Day) 26 (Date) DECEMBER (Month), 19 64

AT/~~PASSAGE FROM~~ CHARLESTON, SOUTH CAROLINA TO/

WEATHER OBSERVATIONS

ZONE TIME	WIND		VISIBILITY (Miles)	WEATHER (Symbols)	BAROMETER (Inches)	TEMPERATURE		CLOUDS			SEA WATER TEMPERATURE	WAVES	
	DIRECTION (True)	SPEED (Knots)				Dry Bulb	Wet Bulb	Amount (Tenths)	Height	Type		DIRECTION (True)	HEIGHT (Feet)
01	230	8	8	OVC	2988	70	66	10	3000	Sc Ac			
02	220	10	8	OVC	2988	70	66	10	3000	Sc Ac			
03	180	15	8	OVC	2987	70	67	10	3000	Sc Ac			
04	190	16	6	OVC	2987	70	67	10	3000	Sc As			
05	190	13	5	H	2988	70	67	10	2500	Sc As			
06	180	10	4	H	2988	70	67	10	2000	St As			
07	180	8	3	H	2989	70	67	10	1500	St As			
08	185	8	3	H	2990	72	68	OBSCURED					
09	190	9	2	F	2990	72	68	OBSCURED					
10	190	10	3	H	2989	72	68	OBSCURED					
11	180	8	3	H	2989	73	69	OBSCURED					
12	180	10	4	H	2990	73	69	10	1500	St As			
13	180	12	6	OVC	2989	75	70	10	1800	St As			
14	180	13	6	OVC	2989	74	70	10	2000	St As			
15	170	14	8	BKN	2988	73	69	9	3500	Sc As			
16	175	13	8	BKN	2989	72	69	7	3500	Sc As			
17	180	12	8	BKN	2990	70	68	7	3000	Sc As			
18	180	12	8	BKN	2990	70	67	7	3000	Sc As			
19	180	10	8	BKN	2991	69	66	8	3000	Sc As			
20	180	10	7	OVC	2992	69	67	10	2500	St As			
21	190	8	7	OVC	2993	70	69	10	2500	St As			
22	195	8	6	R	2993	70	69	10	2000	Ns As			
23	245	4	6	R	2994	68	68	10	2000	Ns As			
24	040	4	6	R	2994	68	68	10	2000	Ns As			

POSITION	ZONE	TIME
0800		
L _____	BY	_____
λ _____	BY	_____
1200		
L _____	BY	_____
λ _____	BY	_____
2000		
L _____	BY	_____
λ _____	BY	_____

LEGEND: 1 - CELESTIAL
2 - ELECTRONIC
3 - VISUAL
4 - D. R.

CURRENT DATA

FROM _____ (ZT) (Date)

TO _____ (ZT) (Date)

SET _____

DRIFT _____

POSITION BETWEEN FIXES

MID. L _____

MID. λ _____

MILES STEAMED 0000-2400: 0

FUEL CONSUMED 0000-2400: 0

REMARKS

00-04 Moored in a nest of two ships starboard side to pier "5", USNS, Charleston, S.C., with USS Kiral (AM 80-468), outboard to port. SOPA is H. J. Kossler, RAdm., USN, COMINLANT. Ships present include units of U.S. Atlantic Fleet. Receiving miscellaneous services from the pier. Ship is in condition of readiness V, with material condition Yoke set.

Stuart W. Sapp Jr.
Lt.(j.g.), USN

04-08 Moored as before. 0730 Mustered the crew on station; absentees: none.

Stuart W. Sapp Jr.
Lt(j.g.), USN

APPROVED: [signature] CDR U.S.N. COMMANDING

EXAMINED: R J Osterman, Lt/jg U.S.N. NAVIGATOR

FOR OFFICIAL USE ONLY

NAVPERS 720 (Rev. 4-56)

ADDITIONAL REMARKS

UNITED STATES SHIP ABILITY (MSO-519) SATURDAY 26 DECEMBER, 19 64
(Day) (Date) (Month)

0800-1200 Moored as before. 1119 Made daily inspection of magazine; conditions normal.

Stuart W. Smith, Jr.
Lt.(j.g.), USN

1200-1600 Moored as before.

Stuart W. Smith, Jr.
Lt.(j.g.), USN

1600-2000 Moored as before.

Stuart W. Smith, Jr.
Lt.(j.g.), USN

2000-2400 Moored as before.

Stuart W. Smith, Jr.
Lt.(j.g.), USN

APPROVED: EXAMINED:

D G Bittig Jr CDR U.S.N. COMMANDING R J Osterman, Lt j g U.S.N. NAVIGATOR

TO BE FORWARDED TO THE BUREAU OF NAVAL PERSONNEL AT THE END OF EACH MONTH

FOR OFFICIAL USE ONLY

NAVPERS 720 (Rev. 4-56)

DECK LOG SHEET - TYPE B

USS ABILITY (MSO-519) ZONE DESCRIPTION +5 DATE SUNDAY 27 DECEMBER (Day) (Date) (Month), 19 64

AT/~~PASSAGE FROM~~ CHARLESTON, SOUTH CAROLINA ~~TO~~

WEATHER OBSERVATIONS

ZONE TIME	WIND		VISIBILITY (Miles)	WEATHER (Symbols)	BAROMETER (Inches)	TEMPERATURE		CLOUDS			SEA WATER TEMPERATURE	WAVES	
	DIRECTION (True)	SPEED (Knots)				Dry Bulb	Wet Bulb	Amount (Tenths)	Height	Type		DIRECTION (True)	HEIGHT (Feet)
01	025	3	5	R	2992	66	65	10	2000	NsAs			
02	030	2	4	RW	2991	65	65	10	2000	NsAs			
03	030	3	3	R	2991	65	65	10	2000	NsAs			
04	—	0	2	R	2990	65	65	10	1500	NsAs			
05	—	0	2	R	2988	65	64	10	1000	NsAs			
06	185	2	1/2	F	2989	62	61	OBSCURED					
07	180	3	1/2	F	2990	62	62	OBSCURED					
08	180	3	1/2	F	2992	62	62	OBSCURED					
09	180	4	3	OVC	2994	62	61	10	1500	STAs			
10	170	5	4	OVC	2995	63	62	10	2000	StAs			
11	170	4	4	OVC	2997	67	65	10	2000	ScAs			
12	180	6	4	OVC	2998	67	65	10	2000	ScAs			
13	185	6	4	OVC	2998	67	65	10	2000	ScAs			
14	180	5	4	OVC	2997	67	65	10	2000	ScAs			
15	180	3	5	BKN	2997	68	66	8	2500	ScAs			
16	180	4	5	BKN	2996	67	65	7	2500	Sc C1			
17	180	4	5	BKN	2996	66	64	8	2500	Sc C1			
18	170	4	5	BKN	2995	65	63	8	2000	St C1			
19	175	4	3	H	2996	63	61	8	1000	St			
20	190	3	1/2	F	2996	63	62	10	500	St			
21	—	0	1	F	2997	62	60	10	500	St			
22	—	0	1/4	F	2997	59	58	10	500	St			
23	—	0	3	OVC	2997	58	57	10	1500	St C1			
24	—	0	5	BKN	2998	56	54	8	2000	Sc C1			

POSITION	ZONE	TIME
0800		
L	BY	
λ	BY	
1200		
L	BY	
λ	BY	
2000		
L	BY	
λ	BY	

LEGEND: 1 - CELESTIAL
2 - ELECTRONIC
3 - VISUAL
4 - D. R.

CURRENT DATA

FROM (ZT) (Date)

TO (ZT) (Date)

SET

DRIFT

POSITION BETWEEN FIXES

MID. L

MID. λ

MILES STEAMED 0000-2400: 0

FUEL CONSUMED 0000-2400: 0

REMARKS

00-04 Moored in a nest of two ships starboard side to pier "S," USNS, Charleston, S.C., with USS Kiska, (AVS0-468) outboard to port. SOPA is H. J. Kozela, RAdm., COMINCLANT. Ships present include units of U.S. Atlantic Fleet. Receiving miscellaneous services from the pier. Ship is in condition of readiness V, with material condition of Yoke set. gms

Stuart W. Smith, Jr.
Lt.(j.g.), USN

04-08 Moored as before. 0730. Mustered the crew on station. Secured.

Stuart W. Smith, Jr.
Lt.(j.g.), USN

APPROVED: [signature] U.S.N. COMMANDING

EXAMINED: R J Osterman, Lt/jg U.S.N. NAVIGATOR

FOR OFFICIAL USE ONLY

NAVPERS 720 (Rev. 4-56)

ADDITIONAL REMARKS

UNITED STATES SHIP ABILITY (MSO-519) SUNDAY 27 DECEMBER (Day) (Date) (Month) 64

0800-1200 MOORED AS BEFORE. 0930 MADE DAILY INSPECTION OF MAGAZINES: CONDITIONS NORMAL.

J A Kling
Lt, jg USNR

1200-1600 MOORED AS BEFORE.

J A Kling
Lt, jg USNR

1600-2000 MOORED AS BEFORE.

J A Kling
Lt, jg USNR

2000-2400 MOORED AS BEFORE.

J A Kling
Lt, jg USNR

APPROVED: EXAMINED:

D G Pettey Jr CDR U.S.N. COMMANDING R J Osterman, Lt jg U.S.N. NAVIGATOR

TO BE FORWARDED TO THE BUREAU OF NAVAL PERSONNEL AT THE END OF EACH MONTH

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FOR OFFICIAL USE ONLY

NAVPERS 720 (Rev. 4-56)

DECK LOG SHEET - TYPE B

USS ABILITY (MSO-519) ZONE DESCRIPTION +5R DATE MONDAY 28 DECEMBER (Day) (Date) (Month), 19 64

AT/~~PASSAGE FROM~~ CHARLESTON, S. C. ~~TO~~

WEATHER OBSERVATIONS

ZONE TIME	WIND		VISIBILITY (Miles)	WEATHER (Symbols)	BAROMETER (Inches)	TEMPERATURE		CLOUDS			SEA WATER TEMPERATURE	WAVES	
	DIRECTION (True)	SPEED (Knots)				Dry Bulb	Wet Bulb	Amount (Tenths)	Height	Type		DIRECTION (True)	HEIGHT (Feet)
01	—	0	6	BKN	2998	55	54	7	2500	Sc Cu			
02	—	0	8	SCT	2998	54	52	4	3500	Sc			
03	—	0	8	CLR	2998	52	50	0	CLEAR				
04	310	2	8	CLR	3000	52	49	0	CLEAR				
05	310	3	8	CLR	3001	50	47	0	CLEAR				
06	315	3	8	CLR	3002	50	47	0	CLEAR				
07	310	4	8	CLR	3003	49	46	0	CLEAR				
08	320	5	8	CLR	3005	50	46	0	CLEAR				
09	315	4	8	CLR	3007	52	48	0	CLEAR				
10	320	3	8	CLR	3008	53	49	0	CLEAR				
11	325	3	8	CLR	3009	54	50	0	CLEAR				
12	330	4	8	SCT	3010	54	50	3	2500	Cu			
13	330	5	8	SCT	3010	57	52	4	2500	Cu			
14	340	6	8	BKN	3008	60	56	6	2500	Cu Cl			
15	340	10	6	BKN	3009	60	56	7	2000	Sc Cl			
16	350	12	5	OVC	3010	58	55	10	2000	St Cl			
17	350	8	3	H	3012	55	54	10	1500	St As			
18	010	4	3	R	3013	54	53	10	1000	Ns As			
19	020	6	5	OVC	3014	55	54	10	1500	St As			
20	020	6	6	OVC	3014	53	52	10	2500	Sc As			
21	030	7	8	OVC	3016	53	52	10	3000	Sc As			
22	025	6	8	OVC	3015	53	51	10	3000	Sc Cl			
23	030	3	8	OVC	3016	52	50	10	3000	Sc Cl			
24	—	0	8	OVC	3016	52	50	10	3000	Sc Cl			

POSITION	ZONE	TIME
0800		
L		BY
λ		BY
1200		
L		BY
λ		BY
2000		
L		BY
λ		BY

LEGEND: 1 – CELESTIAL
2 – ELECTRONIC
3 – VISUAL
4 – D. R.

CURRENT DATA

FROM (ZT) (Date)

TO (ZT) (Date)

SET

DRIFT

POSITION BETWEEN FIXES

MID. L

MID. λ

MILES STEAMED 0000–2400: 0

FUEL CONSUMED 0000–2400: 0

REMARKS

04-04 MOORED IN A NEST OF TWO SHIPS STARBOARD SIDE TO PIER SIERRA BERTH TWO, U.S. NAVAL STATION, CHARLESTON, S.C. WITH USS RIVAC (MSC-468) OUTBOARD TO ACFT. SOPA IS H.J. KOSSLER, RADM, USN, COMINCHAUT. SHIPS PRESENT INCLUDE UNITS OF U.S. ATLANTIC FLEET. SHIP RECEIVING MISCELLANEOUS SERVICES FROM PIER. SHIP IS IN CONDITION OF READINESS I WITH MATERIAL CONDITION YOKE SET.

J.D. King
LT, USNR

04-08 MOORED AS BEFORE. OPS MONITORED THE WATCH AT QUARTERS: ANSWERED MOVE.

J.D. King
LT, USNR

APPROVED: W.B. Rotter, CDR U.S.N. COMMANDING

EXAMINED: R.J. Osterman, Lt, USN U.S.N. NAVIGATOR

FOR OFFICIAL USE ONLY

NAVPERS 720 (Rev. 4-56)

ADDITIONAL REMARKS

UNITED STATES SHIP ABILITY (MSO-519) MONDAY 28 DECEMBER 19 64
(Day) (Date) (Month)

ϕ8-12 MOORED AS BEFORE. ϕ93ϕ MADE DAILY INSPECTION OF MAGAZINE. CONDITIONS NORMAL.

F B Clark Jr
Ensign, USNR

12-16 MOORED AS BEFORE.

F B Clark Jr
Ensign, USNR

16-2ϕ MOORED AS BEFORE.

F B Clark Jr
Ensign, USNR

2ϕ-24 MOORED AS BEFORE.

F B Clark Jr
Ensign, USNR

APPROVED: EXAMINED:

T G Botts Jr COMDR U.S.N. COMMANDING R J Osterman, Lt, jg U.S.N. NAVIGATOR

TO BE FORWARDED TO THE BUREAU OF NAVAL PERSONNEL AT THE END OF EACH MONTH

FOR OFFICIAL USE ONLY

NAVPERS 720 (Rev. 4-56)

DECK LOG SHEET - TYPE B

USS ABILITY (MSO-519) ZONE DESCRIPTION 45 DATE TUESDAY (Day) 29 (Date) DECEMBER (Month), 19 64

AT/~~PASSAGE FROM~~ CHARLESTON, SOUTH CAROLINA TO

WEATHER OBSERVATIONS

ZONE TIME	WIND		VISIBILITY (Miles)	WEATHER (Symbols)	BAROMETER (Inches)	TEMPERATURE		CLOUDS			SEA WATER TEMPERATURE	WAVES	
	DIRECTION (True)	SPEED (Knots)				Dry Bulb	Wet Bulb	Amount (Tenths)	Height	Type		DIRECTION (True)	HEIGHT (Feet)
01	—	0	8	OVC	3016	52	51	10	3000	Sc C1			
02	—	0	8	OVC	3016	51	50	10	3000	Sc C1			
03	—	0	8	OVC	3016	50	49	10	3000	Sc C1			
04	—	0	8	BKN	3017	48	46	8	3000	Sc C1			
05	015	3	7	BKN	3017	48	45	8	2500	Sc C1			
06	—	0	6	BKN	3018	48	46	7	2500	Sc C1			
07	015	2	6	BKN	3019	50	48	6	2500	Sc C1			
08	020	3	5	SCT	3020	51	49	4	2000	ST C1			
09	025	5	5	SCT	3022	56	54	3	2000	ST C1			
10	020	6	6	SCT	3023	58	55	3	2000	ST C1			
11	025	6	6	SCT	3024	63	60	3	2000	ST C1			
12	035	7	6	SCT	3022	64	60	2	2000	ST C1			
13	020	6	6	SCT	3021	64	59	3	2000	ST C1			
14	020	6	6	SCT	3020	64	59	3	2000	ST C1			
15	045	6	6	SCT	3018	63	59	2	2000	ST			
16	120	4	6	SCT	3019	62	58	2	1800	ST			
17	125	3	6	SCT	3018	61	57	2	1800	ST			
18	140	2	8	SCT	3018	59	56	2	1800	ST			
19	135	2	8	CLR	3018	58	55	0	CLEAR				
20	135	3	8	CLR	3019	56	53	0	CLEAR				
21	140	3	8	CLR	3019	56	52	0	CLEAR				
22	140	2	8	CLR	3020	55	51	0	CLEAR				
23	—	0	8	CLR	3019	52	49	0	CLEAR				
24	145	2	8	CLR	3019	49	46	0	CLEAR				

POSITION	ZONE	TIME
0800		
L		BY
λ		BY
1200		
L		BY
λ		BY
2000		
L		BY
λ		BY

LEGEND: 1 - CELESTIAL
2 - ELECTRONIC
3 - VISUAL
4 - D. R.

CURRENT DATA

FROM (ZT) (Date)

TO (ZT) (Date)

SET

DRIFT

POSITION BETWEEN FIXES

MID. L

MID. λ

MILES STEAMED 0000-2400: 0

FUEL CONSUMED 0000-2400: 0

REMARKS

00-04 MOORED IN A NEST OF TWO SHIPS STARBOARD SIDE TO PIER SIERRA, BERTH TWO, U.S. NAVAL STATION, CHARLESTON, SOUTH CAROLINA, WITH USS. RIVAL (MSO 468) OUTBOARD TO PORT. SOPA IS H.J. KOSSLER, RADM, USN, COMINLANT. SHIPS PRESENT INCLUDE VARIOUS UNITS OF THE U.S. ATLANTIC FLEET. RECEIVING MISCELLANEOUS SERVICES FROM THE PIER. SHIP IS IN CONDITION OF READINESS I WITH MATERIAL CONDITION YOKE SET.

J D Clark Jr
Ensign, USNR

04-08 MOORED AS BEFORE. 0745 MUSTERED CREW AT QUARTERS. ABSENTEES:

J D Clark Jr
Ensign, USNR

APPROVED: [signature] CDR U.S.N. COMMANDING

EXAMINED: R J Osterman, Lt jg U.S.N. NAVIGATOR

FOR OFFICIAL USE ONLY

NAVPERS 720 (Rev. 4-56)

ADDITIONAL REMARKS

UNITED STATES SHIP ABILITY (MSO-519) TUESDAY 29 DECEMBER 1964
(Day) (Date) (Month)

0800-1200 MOORED AS BEFORE. WILS MADE DAILY INSPECTION OF MAGAZINES. CONDITIONS NORMAL.

LTJG USN

1200-1600 MOORED AS BEFORE.

LTJG USN

1600-2000 MOORED AS BEFORE.

LTJG USN

2000-2400 MOORED AS BEFORE.

LTJG USN

APPROVED: EXAMINED:

LCDR U.S.N. COMMANDING R.J. Ostermann, Ltjg U.S.N. NAVIGATOR

TO BE FORWARDED TO THE BUREAU OF NAVAL PERSONNEL AT THE END OF EACH MONTH

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FOR OFFICIAL USE ONLY

NAVPERS 720 (Rev. 4-56)

DECK LOG SHEET - TYPE B

USS ABILITY (MSO-519) ZONE DESCRIPTION 75 DATE WEDNESDAY (Day) 30 (Date) DECEMBER (Month), 19 64

AT/~~PASSAGE FROM~~ CHARLESTON, SOUTH CAROLINA TO

WEATHER OBSERVATIONS

ZONE TIME	WIND		VISIBILITY (Miles)	WEATHER (Symbols)	BAROMETER (Inches)	TEMPERATURE		CLOUDS			SEA WATER TEMPERATURE	WAVES	
	DIRECTION (True)	SPEED (Knots)				Dry Bulb	Wet Bulb	Amount (Tenths)	Height	Type		DIRECTION (True)	HEIGHT (Feet)
01	—	0	8	CLR	3018	48	46	0	CLEAR				
02	—	0	8	CLR	3017	48	46	0	CLEAR				
03	340	3	8	CLR	3017	48	46	0	CLEAR				
04	335	3	8	CLR	3017	47	46	0	CLEAR				
05	335	2	6	SCT	3018	47	46	2	2000	ST			
06	330	3	6	SCT	3018	48	47	2	2000	ST			
07	340	4	5	SCT	3019	48	47	1	2000	ST			
08	330	3	4	SCT	3020	49	47	2	1500	ST			
09	—	0	3	GF	3021	53	51	2	1200	ST			
10	—	0	3	GF	3022	55	54	2	1200	ST			
11	—	0	3	GF	3024	55	55	3	1000	ST			
12	270	2	4	H	3026	63	61	3	1500	ST			
13	260	3	6	SCT	3027	65	63	3	2000	STC1			
14	260	3	8	SCT	3027	67	65	2	2000	STC1			
15	245	3	8	SCT	3026	66	62	2	2500	STC1			
16	245	3	8	CLR	3024	65	59	0	CLEAR				
17	260	4	8	CLR	3023	63	59	0	CLEAR				
18	270	4	8	CLR	3021	62	58	0	CLEAR				
19	270	3	8	CLR	3020	61	58	0	CLEAR				
20	260	3	8	CLR	3018	59	57	0	CLEAR				
21	250	4	8	CLR	3018	58	56	0	CLEAR				
22	260	3	8	CLR	3017	58	56	0	CLEAR				
23	265	3	8	CLR	3017	57	55	0	CLEAR				
24	—	0	8	CLR	3018	56	54	0	CLEAR				

POSITION	ZONE	TIME
0800		
L		BY
λ		BY
1200		
L		BY
λ		BY
2000		
L		BY
λ		BY

LEGEND: 1 – CELESTIAL
2 – ELECTRONIC
3 – VISUAL
4 – D. R.

CURRENT DATA

FROM (ZT) (Date)

TO (ZT) (Date)

SET

DRIFT

POSITION BETWEEN FIXES

MID. L

MID. λ

MILES STEAMED 0000-2400: 0

FUEL CONSUMED 0000-2400: 0

REMARKS

0⌀-04 MOORED IN A NEST OF TWO SHIPS STARBOARD SIDE TO PIER "S-2" AT U S NAVAL BASE, CHARLESTON S.C., WITH USS RIVAL (MSO-468) OUTBOARD TO PORT. SOPA: COMINLANT. SHIPS PRESENT INCLUDE VARIOUS UNITS OF U S ATLANTIC FLEET. RECEIVING MISCELLANEOUS SERVICES FROM THE PIER. SHIP IS IN CONDITION of READINESS V WITH MATERIAL CONDITION YOKE SET.

LTJG USN

04-08 MOORED AS BEFORE. 0745 MUSTERED CREW AT QUARTERS. ABSENTEES. NONE.

LTJG USNR

APPROVED: U.S.N. COMMANDING

EXAMINED: R J Osterman, Ltjg U.S.N. NAVIGATOR

FOR OFFICIAL USE ONLY

NAVPERS 720 (Rev. 4-56)

ADDITIONAL REMARKS

UNITED STATES SHIP ABILITY (MSO-519) WEDNESDAY (Day) 30 (Date) DECEMBER (Month), 19 64

0800-1200 MOORED AS BEFORE. 0815 MADE DAILY INSPECTION OF HAZARDOUS CONDITIONS NORMAL. 0900 SET SEA DETAIL. PILOT ABOARD. 0915 ASSISTED (MSO-468) UNDERWAY. 0916 UNDERWAY/MEN'S FOR MESS GEAR AND 0925 MOORED OUTBOARD MSS OBSERVER (MSO-461) TO PORT.

J. A. Klenig
Lt, USNR

1200-1600 MOORED AS BEFORE.

J. A. Klenig
Lt, USNR

1600-2400 MOORED AS BEFORE.

J. A. Klenig
Lt, USNR

2400-2400 MOORED AS BEFORE.

J. A. Klenig
Lt, USNR

APPROVED: EXAMINED:

D. G. Pettit, LCDR U.S.N. COMMANDING R. J. Osterman, Lt, jg U.S.N. NAVIGATOR

TO BE FORWARDED TO THE BUREAU OF NAVAL PERSONNEL AT THE END OF EACH MONTH

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FOR OFFICIAL USE ONLY

NAVPERS 720 (Rev. 4-56)

DECK LOG SHEET - TYPE B

USS ABILITY (MSO-519) ZONE DESCRIPTION 15 DATE THURSDAY (Day) 31 (Date) DECEMBER (Month), 19 64

AT/~~PASSAGE~~ FROM CHARLESTON, SOUTH CAROLINA TO

WEATHER OBSERVATIONS

ZONE TIME	WIND		VISIBILITY (Miles)	WEATHER (Symbols)	BAROMETER (Inches)	TEMPERATURE		CLOUDS			SEA WATER TEMPERATURE	WAVES	
	DIRECTION (True)	SPEED (Knots)				Dry Bulb	Wet Bulb	Amount (Tenths)	Height	Type		DIRECTION (True)	HEIGHT (Feet)
01	—	0	8	CLR	3018	55	53	0	CLEAR				
02	—	0	8	CLR	3018	55	52	0	CLEAR				
03	—	0	8	CLR	3019	55	52	0	CLEAR				
04	130	2	7	SCT	3020	55	53	3	2000	ST			
05	—	0	6	SCT	3020	55	53	2	2000	ST			
06	140	3	4	H	3021	55	53	3	1500	ST Cu			
07	—	0	4	H	3022	55	53	3	1500	ST Cu			
08	145	5	3	H	3023	56	54	4	1000	ST Cu			
09	140	4	4	H	3024	57	55	3	1500	ST Cu			
10	140	2	6	SCT	3025	61	58	3	2000	ST Cu			
11	145	3	7	SCT	3027	67	63	2	3000	Cu			
12	160	2	8	CLR	3026	69	64	0	CLEAR				
13	160	2	8	CLR	3024	72	65	0	CLEAR				
14	150	4	8	CLR	3024	72	66	0	CLEAR				
15	145	4	8	CLR	3023	72	67	0	CLEAR				
16	150	6	8	SCT	3022	71	66	1	8500	Ac			
17	150	6	8	SCT	3023	68	63	2	8500	Ac			
18	175	3	8	CLR	3024	65	60	0	CLEAR				
19	180	2	8	CLR	3024	62	58	0	CLEAR				
20	—	0	8	CLR	3025	60	57	0	CLEAR				
21	—	0	8	CLR	3025	60	57	0	CLEAR				
22	165	2	8	CLR	3025	55	52	0	CLEAR				
23	—	0	8	CLR	3026	53	50	0	CLEAR				
24	—	0	8	CLR	3026	50	46	0	CLEAR				

POSITION	ZONE	TIME
0800		
L		BY
λ		BY
1200		
L		BY
λ		BY
2000		
L		BY
λ		BY

LEGEND: 1 – CELESTIAL
2 – ELECTRONIC
3 – VISUAL
4 – D. R.

CURRENT DATA

FROM (ZT) (Date)

TO (ZT) (Date)

SET

DRIFT

POSITION BETWEEN FIXES

MID. L

MID. λ

MILES STEAMED 0000-2400: 0

FUEL CONSUMED 0000-2400: 0

REMARKS

0000-0400 MOORED STARBOARD SIDE TO USS OBSERVER (MSO-461) IN A NEST OF TWO SHIPS AT PIER SIERRA BERTH ONE BRAVO. SOPA IS H. J. KESSLER, RADM, USN, COMINCHART. SHIPS PRESENT INCLUDE VARIOUS UNITS OF U.S. ATLANTIC FLEET. RECEIVING SERVICES FROM PIER: STEAM, ELECTRICAL POWER. SHIP IS IN CONDITION OF READINESS II WITH MATERIAL CONDITION YOKE SET.

J A Kling
LTjg USNR

0400-0800 MOORED AS BEFORE. 0745 MUSTERED THE CREW AT QUARTERS, ABSENTEES: NONE.

J A Kling
LTjg USNR

APPROVED: [signature] U.S.N. COMMANDING

EXAMINED: R J Osterman, Ltjg U.S.N. NAVIGATOR

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NAVPERS 720 (Rev. 4-56)

ADDITIONAL REMARKS

UNITED STATES SHIP ABILITY (MSO-519) THURSDAY 31 DECEMBER (Day) (Date) (Month) 19 64

ϕ8-12 MOORED AS BEFORE. ϕ93ϕ MADE DAILY INSPECTION OF MAGAZINE CONDITIONS NORMAL.

J B Clark, Jr
Ensign, USNR

12-16 MOORED AS BEFORE

J B Clark, Jr
Ensign, USNR

16-2ϕ MOORED AS BEFORE.

J B Clark, Jr
Ensign, USNR

2ϕ-24 MOORED AS BEFORE.

J B Clark, Jr
Ensign, USNR

APPROVED: EXAMINED:

D A Pettijohn JR U.S.N. COMMANDING R. J. Osterman, Lt jg U.S.N. NAVIGATOR

TO BE FORWARDED TO THE BUREAU OF NAVAL PERSONNEL AT THE END OF EACH MONTH

FOR OFFICIAL USE ONLY

NAVPERS 720 (Rev. 4-56)

DECK LOG SHEET - TYPE B

USS _____ ZONE DESCRIPTION _____ DATE _____ , 19 _____
(Day) (Date) (Month)

AT/PASSAGE FROM _____ TO _____

WEATHER OBSERVATIONS

ZONE TIME	WIND		VISIBILITY (Miles)	WEATHER (Symbols)	BAROMETER (Inches)	TEMPERATURE		CLOUDS			SEA WATER TEMPERATURE	WAVES	
	DIRECTION (True)	SPEED (Knots)				Dry Bulb	Wet Bulb	Amount (Tenths)	Height	Type		DIRECTION (True)	HEIGHT (Feet)
01													
02													
03													
04													
05													
06													
07													
08													
09													
10													
11													
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13													
14													
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17													
18													
19													
20													
21													
22													
23													
24													

POSITION	ZONE	TIME
0800		
L _____		BY _____
λ _____		BY _____
1200		
L _____		BY _____
λ _____		BY _____
2000		
L _____		BY _____
λ _____		BY _____

LEGEND: 1 – CELESTIAL
2 – ELECTRONIC
3 – VISUAL
4 – D. R.

CURRENT DATA
FROM _____ (ZT) (Date)
TO _____ (ZT) (Date)
SET _____
DRIFT _____
POSITION BETWEEN FIXES
MID. L _____
MID. λ _____

MILES STEAMED 0000-2400

FUEL CONSUMED 0000-2400

REMARKS

APPROVED: _____ U.S.N. COMMANDING

EXAMINED: _____ U.S.N. NAVIGATOR